Cumulative Index 1977, 1978, and 1979

Volumes 61, 62, and 63

ABDOMEN, pain, intestinal gas and, 1978: Jan., 157–161 of irritable bowel syndrome, 1978: Jan.,

surgery of, heparin prophylaxis in, 1979:

Nov., 1207 trauma to, 1979: Jan., 160 vs. metastatic disease, 1979: July, 788 Abscess, brain, 1978: May, 616, 617; 1979:

July, 863

Absence seizures, 1979: July, 804 Accelerated hypertension, 1979: Jan., 127-

Acetaminophen (Tylenol), 1977: March, 407 hepatotoxicity of, 1979: March, 406; May, 571

Acetohexamide, 1978: July, 683

Acetylcholine receptor antibodies, in myasthenia gravis, 1979: July, 746–752 Acetylsalicylic acid, 1977: March, 294, 406– 407

hepatotoxicity of, 1979: May, 571 in diabetic retinopathy, 1978: July, 776 in prophylaxis of stroke, 1979: July, 670-

ototoxicity of, 1979: March, 316 overdose, 1979: Jan., 288-290

Acid-base balance, assessment of, 1977: Nov., 1382–1386

disorders of, 1978: Nov., 1223-1255 surgery and, 1979: Nov., 1197-1202 Acid-base physiology, 1978: Nov., 1223-1233 Acid maltase deficiency, 1979: July, 762-766 Acid perfusion test, in esophageal disease, 1978: Jan., 11

Acoustic neuroma, 1978: May, 547, 613, 614 Acromegaly, 1978: March, 333

headache in, 1978: May, 463 TRH test in, 1978: March, 320 Acrosclerosis, 1977: March, 285

Actinomycin D, in malignant melanoma, 1977: Sept., 1020

in Wilms' tumor, 1977: Sept., 1045 Actinomycosis, 1977: Nov., 1178 Addiction. See also specific substances and

types, as Alcoholism. drug, infective endocarditis and, 1979:

Jan., 184 Addison's disease, surgery in patient with,

1979: Nov., 1325-1326 Adenocarcinoma, of lung, 1977: Sept., 985,

Adenohypophysis, hormones regulating, 1978: March, 230, 245

Adenoma, chromophobe, 1978: May, 463, 590, 607, 615

liver cell, drug-induced, 1979: May, 577 pituitary, hyperprolactinemia and, 1978: March, 393–405

Adenosine diphosphate (ADP), and platelet aggregation, 1978: July, 757

Adenylate deaminase deficiency, muscle, 1979: July, 778

Adiposogenital dystrophy, 1978: March, 236 Adolescents. See also Puberty.

adjustment reaction, pain complaint in, 1977: July, 776 as patients, 1977: July, **839–854**

diabetes in, insulin requirements in, 1978: July, 672 sexual development of, 1977: July, 818 Adrenal glands, diseases of, 1978: Nov., 1240 hormones. See specific hormones. steroids. See *Corticosteroids*.

Adrenalin. See Epinephrine. Adrenarche, 1978: March, 363

Adrenergic blocking agents, in hypertension, 1978: Nov., 1278–1286

Adrenergic receptors, alpha, in growth hormone regulation, 1978: March, 330 Adrenergic stimulants, for asthma, 1977:

Nov., 1243-1245

Adrenocortical function, in chronic renal failure, 1978: Nov., 1357–1358 Adrenocorticosteroids. See *Corticosteroids*.

Adrenocorticosteroids. See Corticosteroids. Adrenocorticotropin, 1978: March, 230 circadian periodicity of, 1978: March,

251-259

neural regulation of, 1978: March, 254–255 Adriamycin, in bronchogenic carcinoma, 1977: Sept., 985

in metastatic breast cancer, 1977: Sept., 969-972

in neuroblastoma, 1977: Sept., 1060 in osteosarcoma, 1977: Sept., 1034–1035 in soft tissue sarcomas, 1977: Sept., 1040 in stomach cancer, 1977: Sept., 996

Affective disorders, neuroendocrine studies of, 1978: March, 285-290

Age, blood pressure and, 1977: May, 469, 471, 513

Aged, 1977: July, **855-866** headache in, 1978: May, 581 Aging, trace elements and, 1979: Sept.,

1063–1065 Agranulocytosis, 1979: March, 333

Air flow rates, pulmonary, 1979: March, 368

Airways obstruction, 1979: March, 360 chronic, 1977: Nov., 1219-1228 in sarcoidosis, 1977: Nov., 1273-1274 Albumin, serum, malnutrition and, 1979:

Sept., 1107–1108 Alcohol, drug interactions, 1979: Nov., 1248,

effects on nutrients, 1979: Sept., 987 heart disease and, 1979: Sept., 917 Alcoholics Anonymous, 1977: July, 805–806

Alcoholism, 1977: July, 787-809 in pulmonary disease, 1977: July, 752 liver disease with, 1979: May, 481, 484 immunologic aspects, 1979: May, 638

nutrition in, 1979: Sept., **963-972** Aldomet. See *Methyldopa*.

Aldosterone, metabolic alkalosis and, 1978: Nov., 1234

plasma, in chronic renal failure, 1978: Nov., 1357

Alkaloids, pyrrolizidine, pulmonary hypertension from, 1977: Nov., 1297–1303 Alkylating agents, in metastatic breast cancer, 1977: Sept., 969–972

Allergic alveolitis, 1977: Nov., 1257 Allergic encephalomyelitis, experimental, 1979: July, 731–733

Allergic reactions, to insulin, 1978: July, 665–668

Allergy, vasculitis from, 1977: March, 254 Allopurinol, 1977: March, 309 Alloxan, 1977: Nov., 1321

Alloxan, 1977: Nov., 1321 Alport's syndrome, 1979: March, 312

Altered consciousness, 1979: July, 813-834



Altitude, pulmonary edema and, 1977: Nov., 1322–1324

pulmonary vasculature and, 1977: Nov., 1284

Altitude sickness, 1978: May, 473

Aluent. See Metaproterenol sulfate. Alveolar air equation, 1977: Nov., 1372 Alveolar proteinosis, 1977: Nov., 1253

Alveolitis, fibrosing, cryptogenic, 1977:

Nov., 1252 Amantadine hydrochloride, for influenza, 1977: Nov., 1175

Amaurosis fugax, 1978: May, 485; 1979: July, 668, 682

Amebiasis, 1978: Sept., 1059–1060, 1063, 1114

Amebic colitis, 1978: Jan., 151

Amenorrhea, lactational, 1977: Jan., 157 Amikacin, 1977: Sept., 1114; 1978: Sept., 873–875, 907, 1120

Aminoglutethimide, in metastatic breast cancer, 1977: Sept., 969

Aminoglycosides, 1977: Nov., 1360; 1978: Sept., 873–876, 1132

nephrotoxicity of, 1979: Nov., 1196 ototoxicity of, 1979: March, 309-311, 313-315

resistance to, 1978: Sept., 906–908, 913 Aminopyrine, in liver function testing, 1979: May, 627

Aminorex, 1977: Nov., 1299-1303 Amoxicillin, 1978: Sept., 879-880, 1120

Amphetamines, overdose, 1979: Jan., 285-288

Amphotericin B, 1977: Nov., 1175; 1978: Sept., 1120

Ampicillin, 1978: Sept., 1120

Amylase, serum, in pancreatitis, 1978: Jan., 115

Amylase/creatinine clearance ratio, in acute pancreatitis, 1978: Jan., 116 Amyloidosis, 1977: March, 223

Amytriptyline (Elavil), 1977: July, 894 Anabolic steroids, hepatotoxicity of, 1979:

March, 408 Anaerobic pneumonias, 1977: Nov., 1171 Anal sphincters, biofeedback control, 1977: July, 908–909

Analgesic nephropathy, 1977: May, 615 Anemia, aplastic, infection in

granulocytopenic patients, 1977: Sept.,

as surgical risk factor, 1979: Nov., 1149 hemolytic, autoimmune, surgery and, 1979: Nov., 1178–1179

in cancer patient, 1979: Sept., 1014 in pregnancy, 1977: Jan., 167–170 in systemic lupus, 1977: March, 232

in systemic lupus, 1977: March, 232 renal failure and, 1978: Nov., 1363–1373; 1979: Nov., 1200

surgery and, 1979: Nov., 1165–1170 with infectious endocarditis, 1979: Jan., 183, 188

Anesthesia, cardiovascular effects of, 1979: Nov., 1271–1274

in hypertensive patient, 1979: Nov., 1300–1301

in pregnancy, 1979: Nov., 1158 operative deaths and, 1979: Nov., 1132– 1133

Anesthetics, interactions with other drugs, 1979: Nov., 1245-1255

Aneurysm, aortic, dissecting, 1979: Jan., 160 carotid, 1978: May, 486, 548

Aneurysm (Continued) cerebral angiography in, 1978: May, 617-

dissecting, acute, 1979: Jan., 136 intracranial, 1979: July, 695-713

ruptured, 1978: May, 464 surgery for, 1979: July, 707-710

mycotic, with infective endocarditis, 1979: Jan., 181

vs. tumor, on CT scan, 1979: July, 863, 868

Angina, as surgical risk factor, 1979: Nov., 1280

myxedema and, 1979: March, 334

Angiography, cerebral, in headache patient, 1978: May, 617-618 fluorescein, retinal, 1977: May, 562

in aortic dissection, 1979: Jan., 149–150 in pancreatic cancer, 1978: Jan., 135 pulmonary, 1979: Jan., 243–244

Angiosarcoma, hepatic, 1979: May, 578 Angiotensin blockers, 1979: Jan., 135 Aniridia, sporadic, 1977: Sept., 1062 Ankylosing hyperostosis, in diabetics, 1978:

July, 832 Ankylosing spondylitis, 1977: March, 336, 340, 347–364; 1978: May, 536–537

roentgen features, 1977: March, 393, 395, 397, 399

Anorectal lesions, gonococcal, 1978: Sept., 931

in granulocytopenic patient, 1977: Sept., 1102

Anorectic, drugs, 1979: Sept., 993–994 Anorexia, in cancer patient, 1979: Sept., 1009 Anorexia nervosa, endocrine changes in, 1978: March, 297–303

Antabuse. See Disulfiram.

Antacids, 1978: Jan., 14, 46 Anthropometric measurements, 1979: Sept., 1106

Antiarrhythmic therapy, in myocardial infarction, 1979: Jan., 8-10 Antibacterial drugs, 1978: Sept., 873-897. See also specific agents.

Antibiotics, 1978: Sept., **873–897**. See also specific agents.

aminoglycoside, ototoxicity of, 1979: March, 309–311, 313–315

drug interactions, 1979: Nov., 1248, 1252 for septic arthritis, 1977: March, 319 for urinary infection in pregnancy, 1977: Jan., 95

in granulocytopenic patient, 1977: Sept., 1103–1105

resistance to, 1978: Sept., **899-923** Anticholinergic drugs, in asthma, 1977: Nov., 1248

in peptic ulcer disease, 1978: Jan., 47 Anticoagulants, circulating, 1977: Jan., 181 in pulmonary hypertension, 1977: Nov., 1315

therapy, surgery and, 1979: Nov., 1185 Anticonvulsant drugs, osteomalacia from, 1978: Nov., 1310

Antidepressant drugs, in migraine, 1978: May, 491

overdose, 1979: Jan., 280–284 tricyclic, 1977: July, 894–896 hyperphagic action of, 1979: Sept., 992–993

triiodothyronine and, 1978: March, 292 Antidiuretic hormone, 1978: March, 241, 243 Antidiuretic hormone (Continued) circulating levels, hyponatremia and, 1978: Nov., 1262

inappropriate secretion of, 1978 Nov., 1267-1270

lung cancer and, 1977: Nov., 1207 Anti-DNA and anti-ENA, 1977: March, 381 Antiepileptic drugs, 1979: July, 806–811 Antifibrinolytic agents, for ruptured aneurysm, 1979: July, 706

Antigen(s). See also specific antigens. hepatic, 1979: May, 632–634 HLA, diabetes and, 1978: July, 646–647 tests for. See under specific antigens and tests.

Antihistamines, hyperphagic action of, 1979: Sept., 992

Antiĥypertensive drugs, 1977: May, 675– 698; 1978: Nov., **1273–1289**; 1979: Jan., 131–135

surgery and, 1979: Nov., 1305–1306 Antimalarial agents, 1977: March, 411 ototoxicity of, 1979: March, 316 Antimetabolites, in ulcerative colitis, 1978: Jan., 174–176

Antimicrobial drugs, blood level determinations, 1978: Sept., 1119-1140

prophylactic, in surgical patient, 1979: Nov., 1225–1244

Antinuclear antibody (ANA) titer, 1977: March, 381

Antipsychotic drugs, overdose, 1979: Jan., 280-284

prolactin responses to, 1978: March, 411

unxiety, headache and, 1978: May, 562–565 in cancer patient, 1977: July, 745 in coronary patient, 1977: July, 715, 717 in pulmonary disease, 1977: July, 751 relaxation response in, 1977: July, 935 risk of surgery and, 1979: Nov., 1344–1346

risk of surgery and, 1979: Nov., 1344–1346 Aorta, aneurysm, dissecting, 1979: Jan., 160 coarctation, 1977: Jan., 35; May, 655–673 dissection, 1979: Jan., 210 regurgitation, 1979: Jan., 159–162 stenosis, critical, 1979: Jan., 155–158

poor cerebral circulation with, 1979: July, 652

valvular, as surgical risk factor, 1979: Nov., 1279

trauma to, 1979: Jan., 214-215 Aortic valve endocarditis, 1979: Jan., 190 Aplastic anemia, infection in granulocytopenic patients, 1977: Sept.,

1101-1118

Appendicitis, in pregnancy, 1979: Nov., 1158 Appetite, drug effects on, 1979: Sept., 992– 995

Apresoline. See Hydralazine.

Arachidonic acid, and platelet aggregation, 1978: July, 758, 760

Arfonad. See Trimethaphan camsylate.
Arrhythmia(s). See also specific disorders,
as Ventricular tachycardia.

after cardiac trauma, 1979: Jan., 208 as surgical risk factor, 1979: Nov., 1149, 1282

biofeedback training for, 1977: July, 915– 919

cerebral ischemic events and, 1979: July, 651

complicating anesthesia, 1979: Nov., 1272 in cor pulmonale, 1979: Jan., 261 in drug overdose, 1979: Jan., 273–274 in pregnancy, 1977: Jan., 28

Arterial blood gases, 1979: March, 368, 373-374

Arteriovenous malformation, cerebral, CT scan in, 1978: May, 603, 608–609
Artery(ies), copper-wire, retinal, 1977: May, 551

Arthritis, gonococcal, 1977: March, 320–322 gouty, 1977: March, 299–312 infectious, 1977: March, 313–329 of Reiter's syndrome, 1977: March, 365–

rheumatoid. See Rheumatoid arthritis. septic, 1977: March, 304, 315–320; 1978: Sept., 1042

Arthritis-dermatitis syndrome, 1978: Sept., 929

Ascariasis, 1978: Sept., 1065, 1071
Ascites, cirrhotic, intractable, LeVeen
shunting in, 1979: May, 583-536
hyponatremia and, 1978: Nov., 1265
Ascorbic acid, dietary requirements, in
chronic renal disease, 1979: Sept., 957
Ask-Upmark kidney, 1978: Nov., 1202, 1209,

1211

Asparaginase, 1977: March, 530 Aspergillosis, 1977: Nov., 1178; 1978: Sept., 1109

Aspirin. See Acetylsalicylic acid. Astasia-abasia, 1979: March, 437 Asthma. See Bronchial asthma.

Astrocytoma, 1977: Sept., 1045; 1978: May, 606, 612; 1979: July, 836–837 on CT scan, 1979: July, 860, 867 Ataractic drugs, 1977: July, 898–904 Atherosclerosis, in diabetes, 1978: July, 753–754

renovascular hypertension with, 1979: March, 398–401

March, 396–401 Athetosis, 1979: July, 718 Athyreotic cretinism, 1977: Jan., 72 Atlantoaxial subluxation, 1979: July, 657,

Atrial fibrillation, 1979: Jan., 74, 84, 91 mitral stenosis with, 1979: Jan., 158–159 Atrial flutter, 1979: Jan., 74, 84, 90

Atrial myxoma, cerebral ischemic attacks with, 1979: July, 653 Atrial septal rupture, 1979: Jan., 212

Atrial standstill, 1979: Jan., 96-98 Atrioventricular block, 1979: Jan., 98-103

Atropine, in myocardial infarction, 1979: Jan., 6 Audiometry, for monitoring ototoxic drugs,

1979: March, 318 Audit, medical, of headache diagnosis, 1979:

March, 303-308 Aura, of migraine, 1978: May, 468 Aurothioglucose (Solganal), 1977: March,

Australia antigen, 1978: Jan., 63-67 Autoantibody response, 1977: March, 208-212

Autoimmune disorders. See also specific disorders, as Myasthenia gravis. diabetes and, 1978: July, 647 genetic mechanisms, 1977: March, 341– 343 immunologic and viral factors, 1977:

March, 205-215

Autoimmune hemolytic anemia, 1977: Jan.,

Autoregulation, cerebral, 1977: May, 567 Aventyl. See Nortriptyline. Azarabine, 1977: March, 430 Azaserine, 1977: March, 420

1360

Azathioprine (Imuran), 1977: March, 293, 420-422, 425-431

dermatologic complications, 1979: March, 446

in Crohn's disease, 1978: Jan., 177-180
in liver disease, 1978: Jan., 77; 1979:
May, 501

in ulcerative colitis, 1978: Jan., 174 steroids and, for hepatitis, 1979: March, 418

Babesiosis, 1978: Sept., 1062, 1065 Bacillus Calmette Guerin, for malignant melanoma, 1977: Sept., 1018

in metastatic breast cancer, 1977: Sept., 973-975

Bacterial diarrhea, 1977: March, 325–326 Bacterial endocarditis, renal complications of, 1978: Sept., 986–988. See also Endocarditis.

Bacterial infection, of urinary tract, 1978: Nov., 1183-1199

serologic tests in, 1978: Sept., 1102-1104 Bacterial meningitis, 1978: May, 465 Bacterial pneumonias, 1977: Nov., 1164-

1172. See also specific types. Bacteriuria, in pregnancy, 1977: Jan., 93 Bacteroides fragilis, pneumonia from, 1977: Nov., 1172

Bacteroides infection, 1978: Sept., 878 Ballism, 1979: July, 719 Bamboo spine, 1977: March, 351

Bamboo spine, 1977: March, 351 Barbiturates, drug interactions, 1979: Nov., 1248, 1250

overdose, 1979: Jan., 276
Barium esophagography, 1978: Jan., 10
Bartter's syndrome, 1978: Nov., 1241
erythropoiesis in, 1978: Nov., 1373
Basilar artery insufficiency, 1978: May, 486
Basilar artery migraine, 1978: May, 484
Basilar artery occlusion, 1979: July, 826
BCG. See Bacillus Calmette Guerin.
BCNU, in brain tumors, 1977: Sept., 1048–

1050
Beclomethasone dipropionate (Vanceril), 1977: Nov., 1247; 1979: March, 395
Behavior, luteinizing hormone releasing

hormone and, 1978: March, 269-284
Behavior modification, in obesity, 1977: July,

792–793
in sexual disorders, 1977: July, 820–821
Behavioral neurology, 1977: July, **723–736**Belching, excessive, 1978: Jan., 155–156
Bell's palsy, 1978: May, 526
Benzbromarone, 1977: March, 309
Benzodiazepines, overdose, 1979: Jan., 276
Benzoyl-tyrosyl-para-aminobenzoic acid test,

1978: Jan., 112 Berylliosis, 1977: Nov., 1259–1261 Beta-adrenergic blockade, in acute myocardial infarction, 1979: Jan., 6–7

Beta-adrenergic blocking agents, drug interactions, 1979: Nov., 1249, 1250

Beta-adrenergic drugs, for asthma, 1979: March, 392, 393 Beta-hemolytic streptococcus, group B, 1977:

Jan., 149 Bethanidine, 1977: May, 684

Bicarbonate, in diabetic ketoacidosis, 1978: July, 809 renal reabsorption, 1978: Nov., 1224

Bile acid(s), 1978: Jan., 88 clearance, in liver function tests, 1979: May, 624-627

reflux, 1978: Jan., 34

Biliary cirrhosis, primary, immunologic aspects, 1979: May, 637

Biliary duct, obstruction, management of, 1979: May, **593–609** reconstruction, in liver transplantation,

1979: May, 509

Biliary tract, disease, osteomalacia and osteodystrophy with, 1978: Nov., 1311 surgery of, antimicrobial prophylaxis with, 1979: Nov., 1232-1233

endoscopic, 1979: May, **596-603** Biofeedback, in cardiovascular disorders, 1977: July, **913-928**

in gastrointestinal disorders, 1977: July,

in migraine, 1978: May, 492 in muscle contraction headache, 1978: May, 565

in tension headache, 1978: May, 502–503 Biopsy. See also under specific organ or procedure.

CT-guided, 1979: July, 884

Bismuth, colloidal, in ulcer disease, 1978: Jan., 48

Blastomycosis, 1977: Nov., 1177; 1978: Sept., 1109

Bleeding disorders, preoperative evaluation for, 1979: Nov., 1174–1177 Bleomycin, pulmonary toxicity, 1977: Nov.,

1354 Blindness, diabetes and, 1978: July, 767

psychogenic, 1977: July, 729 Blood, abnormalities, in chronic renal failure, 1978: Nov., 1363-1380 coagulopathies, 1977: Jan., 179 disorders, in pregnancy, 1977: Jan., 165-

elements. See specific elements, as Platelets.

gases, arterial, 1979: March, 368, 373-374 disordered, headache with, 1978: May, 452

glucose, as measure of diabetic control, 1978: July, 748

interpretation of, 1978: July, 627, 630 glucose, response to insulin, 1978: July, 673–675

levels, of antimicrobials, 1978: Sept., 1119-1140

platelets. See Platelets. pressure, autoregulation, 1977: May, 675 in children, 1977: May, 487-493 increased. See also Hypertension. drug therapy for, 1978: Nov., 1150 headache with, 1978: May, 453

Nov., 1303-1305

sudden changes in, 1979: Jan., **127–140** studies, preoperative, 1979: Nov., 1165–1166

transfusion, in renal transplant patients, 1978: Nov., 1388 pulmonary edema after, 1977: Nov.,

pulmonary edema after, 1977: Nov., 1332 volume, in pregnancy, 1977: Jan., 18

Blush, ischemic, on brain CT scan, 1979: July, 853, 855, 859, 862, 864 Body, preoccupation with, in pulmonary disease, 1977: July, 752

Body image, development of, 1977: July, 840–842

Body weight, diabetes and, 1978: July, 656– 658, 724 drugs and, 1979: Sept., 992–995

drugs and, 1979: Sept., 992–995 Bone, marrow transplant, 1978: Sept., 1027– Bone (Continued)

marrow transplant, infection after, 1977:

Sept., 1101-1118

resorption, vitamin D and, 1978: Nov.,

Borderline hypertension, 1977: May, 495-

Bowel. See also Intestine(s).

disease, colonoscopy in, 1978: Jan., 211-

in pregnancy, 1977: Jan., 135 inflammatory, 1978: Jan., 151

immunotherapy in, 1978: Jan., 173-

parenteral nutrition in, 1978: Jan., 185-202; 1979: Sept., 976

function, fiber and, 1979: Sept., 1050-1051 irritable, 1978: Jan., 203-210

biofeedback in, 1977: July, 911 strictures, 1978: Jan., 220 Brachial plexus, metastases to, 1979: July,

Bradyarrhythmias, 1979: Jan., 93-112 cerebral ischemic events and, 1979: July,

Bradycardia, due to pacemaker malfunction, 1979: Jan., 110

Brain, abscess, 1978: May, 616, 617; 1979: July, 863

vs. metastatic disease, 1979: July, 788 atrophy, 1979: July, 870 defect, stunted growth and, 1978: March,

337-338 hemorrhage, subarachnoid, 1979: July, 652, 695-713, 871

infarction, CT appearance, 1979: July, 853-869

lacunar, 1979: July, 659-660

mass lesions, coma from, 1979: July, 820-

metastatic lesions, 1979: July, 784-789 occlusive disease, surgical management of, 1979: July, **681-693** pseudoatrophy, 1979: July, 870

radiation therapy, side-effects of, 1979: July, 795

tumors, 1977: Sept., 1045-1051 CT diagnosis, 1979: July, 858-862, 863 CT and roentgen findings, 1978: May, 594-595, 603-617

headache of, 1978: May, 439, 445, 446, 460-464

primary, 1979: July, 835-848

Brainstem lesions, 1979: July, 825-826 Bran. See Fiber.

Brancher enzyme deficiency, 1979: July, 767 Breast cancer, adjuvant chemotherapy in,

1977: Sept., 953-965 advances in treatment, 1977: Sept., 946 leptomeningeal metastases with, 1979:

July, 791-793 metastatic, chemotherapy for, 1977: Sept., 969-972

management of, 1977: Sept., 967-978 Breast feeding, 1977: Jan., 153-163 Breathing, problems in, 1977: Nov., 1220

Bronchial asthma, drug therapy of, 1979: March, 391-396 in pregnancy, 1977: Jan., 122

pathophysiology, 1977: Nov., 1229-1238 propranolol and, 1978: Nov., 1280 therapy, 1977: Nov., 1239-1250 Bronchiectasis, 1977: Jan., 121

Bronchitis, chronic, pulmonary rehabilitation for, 1979: March, 379 Bronchitis (Continued)

H. influenzae, 1978: Sept., 1039 headache in, 1978: May, 452

in pregnancy, 1977: Jan., 117, 123 Bronchodilators, 1977: Nov., 1220; 1979: March, 358, 392

Bronchodilator tests, 1979: March, 366 Bronchogenic carcinoma, 1977: Sept., 979-989; Nov., 1212

Bronchoscopy, fiberoptic, 1977: Nov., 1208 Bronchospasm, 1977: Nov., 1220

Brown-Sequard syndrome, 1979: July, 796 Bruit, carotid, 1979: July, 666, 682

cervical asymptomatic, in preoperative patient, 1979: Nov., 1335-1340 Budd-Chiari syndrome, 1979: May, 573

Bundle branch block, acute, 1979: Jan.,

Burimamide, 1978: Jan., 47 Burkitt's lymphoma, 1977: Sept., 1073-

Busulfan (myleran), 1978: Jan., 176 pulmonary toxicity, 1977: Nov., 1353 Butyrophenones, 1977: July, 898-904

CACHEXIA, in cancer patient, 1979: Sept.,

Caffeine, withdrawal, headache and, 1978: May, 455

Calcification, soft tissue, dialysis and, 1978: Nov., 1325 Calcium, absorption, vitamin D and, 1978:

Nov., 1298 homeostasis, parathyroid hormone and,

1978: Nov., 1319-1324 requirements, in chronic renal disease,

1979: Sept., 952-953 in pregnancy, 1977: Jan., 10-11 serum, control in dialysis patient, 1978: Nov., 1331

Caloric balance, positive. See Obesity. Caloric intake, tumor development and, 1979: Sept., 1027–1028

Calvarium, CT imaging of, 1979: July, 879-881

Camptocormia, 1979: March, 437 Cancer. See Carcinoma.

Candida albicans vaginitis, 1979: March, 427-428

Candidiasis, 1978: Sept., 1110 Caplan's syndrome, 1977: March, 219 Capreomycin, 1977: Nov., 1200

ototoxicity of, 1979: March, 315 Carbamazepine, in epilepsy, 1979: July, 810 Carbenicillin, in granulocytopenic patient,

1977: Sept., 1105-1109 Carbenoxolone sodium, 1978: Jan., 48 Carbohydrate(s), cariogenicity and, 1979:

Sept., 1069-1086 dietary, heart disease and, 1979: Sept., 917 homeostasis, somatostatin and, 1978: July, 740

intolerance, 1978: July, 631, 635 in chronic renal failure, 1978: Nov., 1354 metabolism, dietary fat and, 1979: Sept., 935

dietary fiber and, 1979: Sept., 1046-1049 dietary intake and, 1979: Sept., 930-933 in alcoholic, 1979: Sept., 966 in diabetes, 1978: July, 700, 704; 1979: Sept., 929

restriction, in diabetics, 1978: July, 658 Carbon dioxide retention, headache of, 1978; May, 578

Carbon monoxide intoxication, 1978: May, 578

Carcinogens, nutrients as modifiers of, 1979: Sept., 1028-1031

Carcinoma San also under specific a

Carcinoma. See also under specific organs and types. anatomic extent of, 1977: Sept., 947

anatomic extent of, 1977: Sept., 947 combination chemotherapy for, 1977: Sept., 949

diet and, epidemiologic studies of, 1979: Sept., 1032-1037

hepatocellular, 1979: May, 578 hormone-dependent, dietary factors and, 1979: Sept., 1036–1037

hormone-secreting, 1979: Sept., 1013 management, psychological aspects of, 1977: July, **737–748**

metastatic, headache of, 1978: May, 446 neurologic complications of, 1979: July, 783-800

nutrition and, 1979: Sept., **1027-1040** nutritional problems with, 1979: Sept., **1009-1025**

nutritional therapy for, 1979: Sept., 1021-1022

parenteral nutrition in, 1979: Sept., 979 prognostic factors in, 1977: Sept., 948 psychosocial aspects, 1977: Sept., 1147-

therapy (symposium), 1977: Sept., 943-1157

nutritional deficiency from, 1979: Sept., 1015-1020

Cardiac. See also Heart.

Cardiac arrest, due to sinus standstill, 1979: Jan., 98 pacemaker behavior during, 1979: Jan.,

119-120 Cardiac arrhythmias. See Arrhythmia(s),

and specific types. Cardiac complications of surgery, predicting,

1979: Nov., 1138 Cardiac contusion, 1979: Jan., 214 Cardiac emboli, cerebral ischemic

events from, 1979: July, 653–656 Cardiac output, in borderline hypertension, 1977: May, 498

Cardiac tamponade, 1979: Jan., 223–237 Cardiomyopathy, peripartal, 1977: Jan., 35 Cardiopulmonary catastrophe, drug-induced, 1979: Jan., 267–296

Cardiovascular decompensation, in aortic stenosis, 1979: Jan., 156

Cardiovascular disease, preoperative assessment, 1979: Nov., 1301 biofeedback training for, 1977: July, 913–928

in pregnancy, 1977: Jan., 17-41 Cardiovascular trauma, 1979: Jan., 201-221 Cariogenicity, of carbohydrates, 1979: Sept., 1069-1086

Carnitine deficiency, 1979: July, 775–777 Carnitine palmityltransferase deficiency, 1979: July, 774–775

Carotid artery, aneurysm of, 1978: May, 548 bruit, 1979: July, 666, 682 embolization from, 1979: July, 660–663 insufficiency, 1978: May, 486

insufficiency, 1978: May, 486 internal, aneurysms of, 1979: July, 697 occlusion, 1979: July, 688

Carotid endarterectomy, 1979: July, 682–687 headache after, 1978: May, 471–472 Carotid sinus hypersensitivity, 1979: July, 651 Carotidynia, 1978: May, 525

Carpal tunnel syndrome, 1978: July, 835 Catapres. See Clonidine.

Catch-up growth, 1978: March, 337-350

Catechols, 1977: Nov., 1243 Catheterization, urinary, recommendations for care, 1978: Nov., 1198-1199

Cefamandole, 1978: Sept., 878 Cefazolin, 1978: Sept., 876, 1121

Cefoxitin, 1978: Sept., 878 Celiac syndrome, lymphoma and, 1979: Sept., 1012

Cellulose, dietary, 1979: Sept., 1044 Central nervous system. See Nervous system, central.

Cephacetrile, 1978: Sept., 877

Cephalgia, dysautonomic, post-traumatic, 1978: May, 472–473

Cephalosporins, 1978: Sept., 876–878, 1121, 1131 resistance to, 1978: Sept., 911–912

Cephalothin, in granulocytopenic patient, 1977: Sept., 1106–1109 Cephapirin, 1978: Sept., 877, 1121

Cephradine, 1978: Sept., 877, 1121 Cerebellar hemorrhage, 1979: July, 826 Cerebral angiography, in headache patient,

1978: May, 617-618 Cerebral arteries, aneurysms of, 1979: July,

perfusion, diffusely impaired, 1979: July, 652

posterior, occlusion of, 1978: May, 514 vasospasm, 1979: July, 700–702, 707 Cerebral autoregulation, 1977: May, 567 Cerebral blood flow, in pathogenesis of

stroke, 1979: July, 650-652 Cerebral cortex, functional anatomy, 1979: July, 851-853

Cerebral infarction, CT appearance, 1979: July, 853–862

lacunar, 1979: July, 659-660 Cerebral ischemic events, cardiac emboli

and, 1979: July, 653–656 CT diagnosis, 1979: July, 853–862

nonarteriosclerotic vascular causes, 1979: July, 659

occlusive, surgery for, 1979: July, 682-687

of carotid system, 1979: July, 660-663, 665 pathogenesis, 1979: July, **649-679** prophylaxis, 1979: July, 667-679, **897-905** surgery in, 1979: July, **681-693** vertebral-basilar, 1979: July, 658, 665

Cerebrospinal fluid rhinorrhea, on CT scan, 1979: July, 873–876

Cerebrovascular accidents, hypertension and, 1979: Jan., 137-138

Cerebrovascular disease, hypertension and, 1977: May, **565–580**

in preoperative patient, 1979: Nov., 1335–1340 occlusive, surgical management, 1979:

July, **681–693** Cerebrovascular headache, 1978: May, **467–**

Cerebrovascular vasospasms, 1979: July, 700, 707

Cervical bruit, asymptomatic, in preoperative patient, 1979: Nov., 1335-1340

Cervical migraine, 1978: May, 540 Cervical muscle spasm, headache with, 1978: May, 460

Cervical neuralgia, 1978: May, 555

Cervical spine disease, head pain from, 1978: May, 533-544

Cervical spondylosis, 1978: May, 535 effects on vertebral artery, 1979: July, 656 Cervical vascular occlusive lesions, 1979: July, 688

Cesarean section, antimicrobial prophylaxis

with, 1979: Nov., 1235 Chagas' disease, 1978: Sept., 1065, 1070 Chaotic atrial rhythm, 1979: Jan., 75, 84, 90 Charcot joint, 1978: July, 788, 829-831

Cheese, monoamine oxidase inhibitor reactions with, 1979: Sept., 989-900 Chemical(s), carcinogenic, 1979: May, 546

nutrients and, 1979: Sept., 1028 hepatotoxicity of, 1979: May, 545-566 Chemical diabetes, 1978: July, 628, 631-632; 1979: Sept., 931, 933

Chemotherapy. See also specific agents and disorders

combination, present status, 1977: Sept.,

for brain tumors, 1979: July, 840-845 for cancer, nutritional problems with. 1979: Sept., 1019-1020

neurologic side-effects of, 1979: July, 796 Chenodeoxycholic acid, 1978: Jan., 87-105 Chest, pain, in mitral valve prolapse syndrome, 1979: March, 348-349

of myocardial infarction, 1977: July, 711-715

post-traumatic, 1979: Jan., 206-207 surgery, antimicrobial prophylaxis in,

1979: Nov., 1238-1240 heparin prophylaxis in, 1979: Nov., 1207 predicting risk of, 1979: Nov., 1292

Children. See also Adolescents. blood pressure in, 1977: May, 487-493 cor pulmonale in, 1979: Jan., 252 cytomegalovirus infections in, 1978: Sept., 1094-1098

Chlamydia trachomatis infection, 1978:

Sept., 938 Chloral hydrate, overdose, 1979: Jan., 277 Chlorambucil, 1977: March, 221, 293, 420-422, 427, 433; 1978: Jan., 176 Chloramphenicol, 1977: March, 420; 1978:

Sept., 912, 1122

Chlordiazepoxide (Librium), 1977: Nov., 1326

Chloroquine, ototoxicity of, 1979: March, 316 Chlorphentermine (Lucofen SA), 1977: Nov.,

Chlorpromazine (Thorazine), 1977: July, 898 hepatotoxicity, 1979: March, 410; May, 571 Chlorpropamide, 1978: July, 683

Cholangiography, percutaneous transhepatic, 1979: May, 593-609

Cholangiopancreatography, endoscopic retrograde (ERCP), 1978: Jan., 121-122, 134; 1979: May, **593-609** Cholangitis, 1979: May, 596

Cholecytectomy, during pregnancy, 1979: Nov., 1159 Cholecystitis, 1978: Sept., 1043; 1979: May,

Cholecystokinin, 1978: Jan., 31-32

Cholelithiasis, medical treatment, 1978: Jan., 87-105 Cholestasis, intrahepatic, 1979: May, 482 drug-induced, 1977: Jan., 131

Cholesterol, dietary fiber and, 1979: Sept., 1049-1050 gallstones, medical dissolution, 1978:

Jan., 87-105

Cholesterol (Continued)

heart disease and, 1979: Sept., 912-916 metabolism, 1978: Jan., 89 serum, retinal exudates and, 1978: July, 776

Chondrocalcinosis, 1977: March, 398

Chordae tendineae, rupture of, 1979: Jan., 163_165

Chorea, 1979: July, 717-718 Chorioretinitis, 1978: Sept., 1028

Chromones, for asthma, 1977; Nov., 1245 Chromophobe adenoma, 1978: May, 463, 590, 607, 615

Chrysotherapy, 1977: March, 412-414 Chymodenin, 1978: Jan., 35

Chymotrypsin, 1978: Jan., 114 Cimetadine, 1978: Jan., 47

Circulatory shock, in drug overdose, 1979: Jan., 269

Cirrhosis, 1979: March, 417 alcoholic, ascites of, 1979: May, 523-536 biliary, primary, immunologic aspects, 1979: May, 637

vs. hepatitis, 1979: May, 489 circulatory disturbances in, 1979: May, 523-527

drug-induced, 1979: May, 574 liver transplant for, 1979: May, 515-516 Clindamycin, 1978; Sept., 878-879, 1122

Clofibrate, in diabetic retinopathy, 1978: July, 776 Clonidine (Catapres), 1977: May, 678-679;

1978: Nov., 1282 Clostridium perfringens neuraminidase. 1977: Sept., 1085

Clotrimazole, 1978: Sept., 888 Clotting, blood. See Coagulation. Cloxacillin, 1978: Sept., 1122 Cluster headache, 1978: May, 433-434, 485,

CMF combination chemotherapy, in metastatic breast cancer, 1977; Sept., 969-

CNS. See Nervous system, central. Coagulation disorders, in pregnancy, 1977: Jan., 179

thrombocytosis with, 1979: July, 657 Coagulation factor deficiencies, surgery and, 1979: Nov., 1181-1186

Coarctation, aortic, 1977: Jan., 35; May, 655-673

Cocaine, overdose, 1979: Jan., 285-288 Coccidioidomycosis, 1977: Jan., 119; Nov., 1176; 1978; Sept., 1108

Coccidiosis, 1978: Sept., 1065, 1068 Cochleotoxic drug reactions, 1979: March, 309-310

Coffee, heart disease and, 1979: Sept., 918 Cogan's syndrome, 1977: March, 256 Colchicine, 1977: March, 294, 307, 310, 411, 420

in hepatitis, 1978: Jan., 83 Colistin, 1977: Nov., 1360 Colitis, amebic, 1978: Jan., 151 granulomatous, 1978: Jan., 219, 221 ulcerative, colonoscopy in, 1978: Jan.,

221-224 during pregnancy, 1979: Nov., 1160 immunotherapy in, 1978: Jan., 174-177 Collagen synthesis, in assessing liver repair,

1979: May, 583-592 Colloid cyst, cranial, CT scan in, 1978: May, 601

Colon, carcinoma of, brain metastases with, 1979: July, 786

Colon (Continued)

carcinoma of, diet and, 1979: Sept., 1034-1036

dietary fiber and, 1979: Sept., 1051–1053 gas explosions in, 1978: Jan., 162 irritable, 1978: Jan., 150, **203–210** polyps of, 1978: Jan., 220

Colonoscopy, 1978: Jan., 211-224 Colorectal cancer, 1977: Sept., 991-994 Colorectal surgery, antimicrobial

prophylaxis in, 1979: Nov., 1231–1232 Coma, causes of, 1979: July, 820–832 diabetic, 1978: July, 801

hyperosmolar nonketotic, in elderly, 1978: July, 815–828

hyponatremia and, 1978: Nov., 1270 neurologic examination, 1979: July, 815– 820

Compliance, improving, 1977: July, 879-859

of adolescents, 1977: July, 847
Computed tomography, 1979: July, 849–895
in head pain, 1978: May, 596–617
in multiple sclerosis, 1979: July, 738
in pancreatic cancer, 1978: Jan., 133–134
physiologic studies with, 1979: July, 884–
890

Concussion, headache after, 1978: May, 579 Confidentiality, 1977: July, 870

Congenital infections, 1978: Sept., 1022-1024

Congestive heart failure, 1977: May, 583-587, 658

propranolol and, 1978: Nov., 1280 with infective endocarditis, 1979: Jan., 180

Conjunctivitis, 1977: March, 365; 1978: May, 512

Connective tissue disease, mixed, 1977: March, 252, 284

Consciousness, altered, 1979: July, 813-834 Consent, informed, 1977: July, 871; 1979: Nov., 1341-1351

Constipation, in diabetics, 1978: July, 792 Consult service, general medicine, 1979: Nov., 1353-1357

Nov., 1353–1357 Contraceptives, oral, hepatic tumors and, 1979: March, 411

hypovitaminoses and, 1979: Sept., 1001–

pulmonary hypertension and, 1977: Nov., 1361

Contraction alkalosis, 1978: Nov., 1241 Conversion reaction, 1977: July, 775–776 headache as, 1978: May, 568–569 Convulsive seizures, 1977: July, 725–729

convusive seizures, 1977: July, 125–129 epileptic, 1979: July, 801–812 headache after, 1978: May, 579 hyponatremia and, 1978: Nov., 1270 pulmonary edema after, 1977: Nov., 1327

Copper, deficiency, 1979: Nov., 1262 parenteral nutrition and, 1979: Sept., 1057–1058

metabolism, disorders of, 1979: Sept., 1062 Copper-wire arteries, retinal, 1977: May, 551 Cor pulmonale, 1979: Jan., **251-265** Cornea, epithelial damage, 1978: May, 512 Corneary artery disease, as surgical risk

Coronary artery disease, as surgical risk factor, 1979: Nov., 1280–1281, 1301 psychological factors, 1977: July, **711–721**

Coronary heart disease, diet in prevention and management of, 1979: Sept., 911-925

hypertension and, 1977: May, 473-475 risk factors, 1979: Sept., 912-913

Coronary prodrome, 1979: Jan., 3 Corticosteroids, 1977: March, 238, 269, 285.

307, 316, 414–415, 420, 433, 434 appetite-stimulating effects, 1979: Sept.,

for asthma, 1977: Nov., 1246; 1979: March, 394–395

for brain tumors, 1979: July, 845 in chronic airflow obstruction, 1977: Nov., 1991

in hepatitis, 1978: Jan., 73, 75-82 in liver disease, 1979: May, 500-501, 590,

in minimal change glomerular disease, 1978: Nov., 1159

in renal disease, 1978: Nov., 1152 in sarcoidosis, 1977: Nov., 1270 plasma, circadian periodicity of, 1978:

March, **251–259** pulmonary toxicity, 1977: Nov., 1356 surgical risk and, 1979: Nov., 1326 topical, complications of, 1979: March, 447 with azathioprine, for hepatitis, 1979:

March, 418 Corticotropin releasing factor, 1978: March, 230

Corynebacterium parvum, in metastatic breast cancer, 1977: Sept., 973–975 Corynebacterium vaginalis, 1979: March, 425–427

Cotton-wool patches, retinal, 1977: May, 555 Cough, headache with, 1978: May, 462 Counseling, genetic, in diabetes, 1978: July, 649-650

in sexual disorders, 1977: July, 821 Coxsackie virus infection, 1978: Sept., 993–

994 Cranial nerves, in eye pain, 1978: May, 514–515

metastases to, 1979: July, 793–794 Cranial neuralgia, 1978: May, **545–557** Cranial vault, roentgen examination, 1978: May, 585–588

Craniovertebral junction, anomalies, 1978: May, 537–538

Creatinine height index, 1979: Sept., 1109-1111

Creatinine phosphokinase, in myocardial infarction, 1979: Jan., 13

Crescent formation, glomerular, 1978: Nov., 1173 CREST syndrome, 1977: March, 286

Cretinism, athyreotic, 1977: Jan., 72 Cricoarytenoid joint, arthritis of, 1978: May,

Crohn's disease, 1977: Jan., 135 arthritis with, 1977: March, 338 colonoscopy in, 1978: Jan., 221 fistulous, TPN in, 1978: Jan., 189–192 immunotherapy in, 1978: Jan., 177–180

Immunotherapy in, 1978: Jan., 177-180 Cromolyn sodium, 1978: Jan., 177; 1979: March, 394

for asthma, 1977: Nov., 1245 Crooks' hyaline changes, 1978: March, 263 Crotalaria fulva, pulmonary hypertension from, 1977: Nov., 1295

Crotalaria laburnoides, pulmonary hypertension from, 1977: Nov., 1297 Crotalaria spectabilis, pulmonary hypertension from, 1977: Nov., 1294

Cryoglobulinemia, 1977: March, 222 Cryosurgery, 1979: March, 442 Cryptococcosis, 1977: Nov., 1177; 1978:

Sept., 1109 Cryptorchidism, 1978: March, 372 Cushing's disease, 1978: Nov., 1235, 1240 central nervous system and, 1978: March, 261-268

lung cancer and, 1977: Nov., 1207 plasma corticosteroid concentrations in, 1978: March, 258-259 Cyanadol, 1979: May, 502

Cyclophosphamide (Cytoxan), 1977: March, 221, 293, 420, 422, 425-431 dermatologic complications, 1979: March,

drug interactions, 1979: Nov., 1253 in bronchogenic carcinoma, 1977: Sept., 981-982

in metastatic breast cancer, 1977: Sept., 969-972

in osteosarcoma, 1977: Sept., 1034 neuraminidase-treated leukemic cells and, 1977: Sept., 1089 Cycloserine, 1977: Nov., 1199, 1200

Cyproheptadine hadrochloride (Periactin), for Cushing's disease, 1978: March, 266-268

in migraine, 1978: May, 490 obesity and, 1977: July, 791 Cytomegalovirus infections, 1978: Sept., 1021-1035

genital, 1977: Jan., 142

Cytoxan. See Cyclophosphamide.

DANTROLENE, hepatotoxicity, 1979: May,

Darvon. See Propoxyphene. Daunomycin, 1977: Sept., 1060

Debrancher enzyme deficiency, 1979: July,

Deep vein thrombosis, 1977: Nov., 1313 Delusional state, headache with, 1978: May,

Dental caries, carbohydrates and, 1979: Sept., 1069-1086

Dental health, dietary recommendations for, 1979: Sept., 1087-1094

Depression, headache of, 1978: May, 565, 567-568

in cancer patient, 1977: July, 745 in elderly, 1977: July, 861-863 in pulmonary disease, 1977: July, 751 neuroendocrine studies of, 1978: March, 286, 288, 290-293

pain and, 1977: July, 776

risk of surgery and, 1979: Nov., 1344-1346 Dermatologic therapy, iatrogenic complications, 1979: March, 441-452

Dermatomyositis, 1977: March, 432, 439-451; 1979: July, 798

Desensitization, in insulin allergy, 1978: July, 666-668

Desipramine (Norpramin, Pertofan), 1977: July, 894 Diabetes insipidus, surgery in patient with,

1979: Nov., 1327 Diabetes mellitus, associated genetic disorders, 1978: July, 642-643

control of, 1978: July, 747-752 retinopathy and, 1978: July, 774 diagnosis of, 1978: July, 627-637

criteria for, 1978: July, 630-632 diet therapy, 1978: July, 655-662; 1979: Sept., 927-943

genetics of, 1978: July, 639-654 hyperosmolar nonketotic coma with, 1978: July, 815-828 in pregnancy, 1977: Jan., 43-66

Diabetes mellitus (Continued)

juvenile, hemodialysis vs. renal transplant with, 1978: Nov., 1385 maturity onset of youth, 1978: July, 641-

metabolic dysfunction in, 1978: July, 703 nerve disease in, 1978: July, 787-798 pathogenesis of, glucagon in, 1978: July, 706-708, 713-722

pathophysiology of, 1978: July, 695-711 patient education in, 1978: July, 857-866 platelet function in, 1978: July, 753-766 proinsulin and C-peptide in, 1978: July,

723-733

psychosocial aspects, 1978: July, 849-856 pyelonephritis in, 1978: Nov., 1188 renal function in, 1978: July, 672-673 retinopathy of, 1978: July, 767-785 rheumatologic manifestations, 1978: July, 829-839

somatostatin and, 1978: March, 383; July, 735-746 surgery in patient with, 1979: Nov., 1149,

1328-1331 Diabetic ketoacidosis, 1978: July, 799-814

Dialysis, 1978: Nov., 1150 control of phosphate level and, 1978: Nov.,

1330-1332 psychological aspects of, 1977: July, 763 secondary hyperparathyroidism and, 1978: Nov., 1329-1332

Diaphragmatic stimulation, pacemakers and, 1979: Jan., 123-125

Diarrhea, 1978: Jan., 141-154 acute, causes of, 1978: Sept., **945-960** bacterial, arthritis and, 1977: March, 325-326

congenital alkalosis with, 1978: Nov., 1242 in cancer patient, 1979: Sept., 1013 in diabetics, 1978: July, 792 watery, syndromes of, 1978: Jan., 34-35, 152

Diazepam (Valium), overdose, 1979: Jan., 276-277

Diazoxide (Hyperstat), 1977: May, 619, 689 in hypertensive emergencies, 1979: Jan., 133-134

Dibenzoxazepine (Loxitane), 1977: July, 899 Dicloxacillin, 1978: Sept., 1122 Diet, dental health and, 1979: Sept., 1087-

1094 fiber in, gastrointestinal disease and, 1978: Jan., 165-171

in diabetic control, 1978: July, 655-662; 1979: Sept., 927-943

in peptic ulcer, 1978: Jan., 45

in pregnant diabetic, 1977: Jan., 26, 69 in prevention and management of coronary heart disease, 1979: Sept., 911-925 low-fat, diabetic retinopathy and, 1978:

July, 776 neoplastic development and, epidemiologic studies of, 1979: Sept., 1032-1037

pulmonary hypertension and, 1977: Nov., 1294-1303

therapy, in chronic renal disease, 1979: Sept., 945-962 tumor development and, 1979: Sept.,

1027-1040 Dietary Goals, U.S., 1979: Sept., 1099 Dietary history, in presurgical evaluation, 1979: Nov., 1257

Dietary migraine, 1978: May, 476 Digestion, hormonal mechanisms, 1978: Jan., 22

0

Digitalis, ischemia with, 1979: July, 658 Dihydroergotamine, in migraine, 1978: May, 488–489

Dihydroindolone (Moban), 1977: July, 899
 Diphenylhydantoin (Dilantin), in ventricular tachycardias, 1979: Jan., 61, 66
 pulmonary reactions, 1977: Nov., 1362
 Diplopia, 1977: March, 267

Disease, concept of, 1977: July, 703-710 Disodium cromoglycate. See Cromolyn

sodium.

Dissecting aneurysm, acute 1979: Jan., 136

Dissection, aortic, 1979: Jan., 141-154 Disseminated intravascular coagulation, 1977: Jan., 184; 1979: Nov., 1177 Disulfiram (Antabuse), 1977: July, 805;

1979: Sept., 991

1993: Sept., 991 Diuretics, 1977: May, 692 complications of, 1978: Nov., 1277 in hypertension, 1978: Nov., 1275–1278 in pregnancy, 1977: Jan., 27 ototoxicity of, 1979: March, 311, 315–316

Diverticular disease, 1978: Jan., 150 dietary fiber and, 1979: Sept., 1051 Dopamine, in acute pump failure, 1979: Jan.,

42 in growth hormone regulation, 1978:

March, 329 prolactin response and, 1978: March, 410-413

Doxepin (Sinequan), 1977: July, 894 Doxycycline, 1978: Sept., 883

Drowning, 1977: Nov., 1330 Drug(s), absorption, effects of food on, 1979: Sept., 985–987

addiction, infective endocarditis and, 1979: Jan., 184

adverse reactions to, food and, 1979: Sept., 988-990

antibacterial, 1978: Sept., 873–897. See also specific agents. anticonvulsant, osteomalacia from, 1978:

Nov., 1310 antidiarrheal, 1978: Sept., 956-960

antihypertensive, 1977: May, **675–698**; 1978: Nov., 1150, **1273–1289**; 1979: Jan., 131–135

surgery and, 1979: Nov., 1305–1306 as cause of obesity, 1977: July, 791–792 bioavailability, effects of food on, 1979: Sept., 985–987

effects on food intake and nutrient absorption, 1979: Sept., 992

effects on nutrient absorption, 1979: Sept., 995-997

fever from, malignant, 1979: Nov., 1247 hepatotoxic, 1979: March, **405-412** in mineral depletion, 1979: Sept., 997-999 in rheumatic diseases, 1977: March: **405-**

interactions, in surgical patient, 1979: Nov., 1245–1255

interactions with nutrients, 1979: Sept., 985–1007

intoxication, vitamins for, 1979: Sept., 1001

intrahepatic cholestasis and, 1977: Jan., 131

neuroleptic, 1977: July, 898–904 ototoxic, 1979: March, 309–319 overdose, cardiopulmonary catastrophes with, 1979: Jan., 267–296 overuse, in alcoholism, 1977: July, 804– Drug(s) (Continued)

psychotropic, 1977: July, **891–905** in cancer patients, 1977: July, 745–747 in elderly, 1977: July, 865

pulmonary reaction to, 1977: Nov., 1353-1369

surgical use, renal function and, 1979: Nov., 1195

vitamins and, 1979: Sept., 999-1002 Drusen, 1977: May, 557

DTIC, in malignant melanoma. 1977: Sept.,

in neuroblastoma, 1977: Sept., 1060 in soft tissue sarcomas, 1977: Sept., 1040 Duodenal ulcer, 1978: Jan., **99-52**, **53-59** Duodenography, hypotonic, 1978: Jan., 119 Dupuytren's contracture, 1978: July, 836 Dwarfism. Laron. 1978: March. 332

Dynamic psychotherapies, in sexual disorders, 1977: July, 820 Dyspareunia, 1977: July, 816

Dyspnea, 1979: March, 358, 360-361 in pregnancy, 1977: Jan., 115 Dysrhythmias, in myocardial infarction,

prophylaxis, 1979: Jan., 8-10 with mitral valve prolapse, 1979: March, 350

Dystonia, 1979: July, 718

EALES disease, 1977: March, 256
Ear, disorders, pain of, 1978: May, 523-527
inner, toxic drug reactions, 1979: March,

309-319 Echinococcosis, 1978: Sept., 1114 Echocardiography, in mitral valve prolapse syndrome, 1979: March, 345-348

Eclampsia, 1977: Jan., 96

Ecologic stress, hypertension and, 1977:May, 533–535Edema, hyponatremia and, 1978: Nov., 1265

Education, of diabetic patient, 1978: July, 857-866
Elderly, diabetic ketoocidesis in 1978: July

Elderly, diabetic ketoacidosis in, 1978: July, 802

headache in, 1978: May, 581 hyperosmolar nonketotic coma in, 1978: July, **815–828**

hypertension in, 1977: May, **513-529**, **643-653**

Electroencephalography, in headache, 1978: May, 571-583
Electrolyte(s). See Acid base balance; Fluids

Electrolyte(s). See Acid base balance; Fluids and electrolytes.
Electromyography, in headache, 1978: May,

583-584

Electrosurgery, for skin disease, 1979: March, 442

Embolism, pulmonary, 1977: Nov., 1309-1318; 1979: Jan., 239-250

Emotional factors, in surgery, 1979: Nov., 1341-1351

Emotional stress, hypertension and, 1977: May, 531-535

in headache, 1978: May, **559–570** in pulmonary disease, 1977: July, 751–754 irritable bowel syndrome and, 1978: Jan., 204

myocardial infarction and, 1977: July, 720 Emphysema, headache in, 1978: May, 452 in pregnancy, 1977: Jan., 123 pulmonary rehabilitation with, 1979: March, 379

Empty sella syndrome, 1978: May, 591

Encephalitis, cytomegalovirus, 1978: Sept., 1030

Encephalomyelitis, allergic, experimental, 1979: July, 731-733

Encephalopathy, hypertensive, 1977: May, 567-571; 1979: Jan., 135-136 in cancer patient, 1977: July, 744

Endarterectomy, carotid, 1979: July, 682-

headache after, 1978: May, 471–472 Endocarditis, antimicrobial prophylaxis for, 1979: Nov., 1228–1231

bacterial, renal complications of, 1978: Sept., 986–988

H. influenzae, 1978: Sept., 1042

infective, 1979: Jan., 173-199; March, 350 aortic regurgitation with, 1979: Jan., 160 prophylaxis, 1978: Sept., 1088 prosthetic valve, 1979: Jan., 168, 185-186,

196
Endocrine system, disorders, autoinmune,

diabetes with, 1978: July, 647 in chronic renal failure, 1978: Nov., 1341-1348

in anorexia nervosa, 1978: March, **297– 303**

in psychiatric disease, 1978: March, 285-296

manipulation, in metastatic breast cancer, 1977: Sept., 967-969

preoperative considerations, 1979: Nov., 1321-1334

Energy malnutrition, in chronic renal disease, 1979: Sept., 946–950

Energy metabolism, in cancer patient, 1979: Sept., 1010

Energy requirements, of pregnancy, 1977: Jan., 4

Enterobiasis, 1978: Sept., 1071 Enteropathogenic organisms, 1978: Sept.,

945-960 antibiotic resistance of, 1978: Sept., 899-

902 Enterococcal endocarditis, 1979: Jan., 194

Enthesopathy, 1977: March, 349 Environment, hypertension and, 1977: May,

531-545 Enzyme(s), deficiency disorders, muscular, 1979: July, 759-782

drug metabolizing, nutrient inducers of, 1979: Sept., 1028

gastrointestinal. See specific enzymes, as Pepsin.
pancreatic, 1978: Jan., 115–117

Ependymoma, 1979: July, 837 Ephedrine, 1977: Nov., 1243–1244; 1979:

March, 393
Epicardial mapping, in ventricular

tachycardia, 1979: Jan., 63–65
Epidermoid carcinoma, of lung, 1977: Sept.,

Epidural hematoma, 1979: July, 823 Epiglottitis, 1978: Sept., 1041 Epilepsy, 1977: July, 725–728: 1979: July

Epilepsy, 1977: July, 725–728; 1979: July, 801–812 migraine and, 1978: May, 486

Epinephrine, and platelet aggregation, 1978: July, 757 for asthma, 1977: Nov., 1246–1247 Epstein-Barr virus, 1977: Sept., 1074

ERCP (Endoscopic retrograde cholangiopancreatography), 1979: May,

593–609 Ergotamine tartrate, 1978: May, 488–490 Eructation, excessive, 1978: Jan., 155–156

Erythema nodosum, sarcoidosis and, 1977: Nov., 1267

Erythromycin, 1978: Sept., 1123 dermatologic complications, 1979: March, 447

Erythromycin lactobionate, ototoxicity of, 1979: March, 315

Erythropoietin, production, in renal disease, 1978: Nov., 1366–1367, 1373
Escherichia coli infections, 1978: Sept.,

945-949 Esophageal disease, surgery in, 1979: Nov., 1315

Esophageal reflux, surgery in patient with, 1979: Nov., 1315

Esophagitis, reflux, 1978: Jan., 5–8 Esophagography, barium, 1978: Jan., 10 Esophagus, lower sphincter, biofeedback

control, 1977: July, 908 motility disorders, 1977: March, 292 mucosal biopsy, 1978: Jan., 10 varices, surgery in patient with, 1979:

Nov., 1315 Essential hypertension, 1977: May, 499, 612;

July, 919 Estrogen, in pregnancy, 1977: Jan., 49 metabolism, in anorexia nervosa, 1978:

March, 300 Ethacrynic acid, for hypertension, 1978: Nov., 1276

ototoxic reactions to, 1979: March, 311, 315 Ethambutol, 1978: Sept., 1123 in tuberculosis, 1977: Nov., 1193–1194, 1199

Ethchlorvynol (Placidyl), 1977: Nov., 1326 overdose, 1979: Jan., 277

Ethics, of personal medical care, 1977: July, 867-877

Ethionamide, 1977: Nov., 1199, 1200 Ethnic factors, in diabetes, 1978: July, 642 Ethosuximide (Zarontin), in epilepsy, 1979: July, 810

Exercise, chronic airflow obstruction and, 1977: Nov., 1225

in pregnancy, 1977: Jan., 25 pulmonary function tests with, 1979: March, 374

Exertional headache, 1978: May, 455, 462, 475-476

Expiratory flow rate, 1979: March, 362 Extracellular fluid volume, metabolic alkalosis and, 1978: Nov., 1234, 1241 Extracorporeal circulation, endocarditis after, 1978: Sept., 1089 Extracranial arterial steal, 1979: July, 652

Extracranial arterial steal, 1979: July, 652 platelet transfusion with, 1977: Sept., 1136 Extractable nuclear antigens (ENA), 1977:

March, 381
Extrapyramidal disorders, 1979: July, 715-

Eye, disorders, headache with, 1978: May, 507-521

in Sjögren's syndrome, 1977: March, 271-274 infections, 1978: Sept., 1028

movements, in neurologic disorders, 1979: July, 818–820 pain referred to, 1978: May, 513

pain referred to, 1978: May, 513 Eyestrain, 1978: May, 507–508

Facial pain, 1978: May, 526 Facial pain, 1978: May, 548 neuralgic, 1978: May, 530–531 of trigeminal neuralgia, 1978: May, 437– 439 Factitious hyperthyroidism, 1979: March, 329-330

Factitious hyponatremia, 1978: Nov., 1270 Familial hypophosphatemia, 1978: Nov., 1308

Family, diabetes and, 1978: July, 849-856
Fasting, metabolic alkalosis after, 1978:
Nov., 1242

Fat(s), dietary, bowel cancer and, 1979: Sept., 1035

carbohydrate metabolism and, 1979: Sept., 935

metabolism, in diabetes, 1978: July, 702-706

Fatty cirrhosis, 1979: May, 575 Fatty liver, 1979: May, 572

Fatty liver, 1979: May, 572 Felty's syndrome, 1977: March, 223

Fenfluramine (Pondimin), 1979: Sept., 994 Fenoprofen calcium, 1977: March, 409 Fertility, chronic renal failure and, 1978:

Nov., 1341

Crohn's disease and, 1977: Jan., 135 Fetus, maternal drug ingestion and, 1977:

Jan., 188 maternal thyroid disease and, 1977: Jan., 68, 69–74

Fever, malignant, in surgical patient, 1979: Nov., 1247

Fiber, 1979: Sept., 1043-1055

carbohydrate and lipid metabolism and, 1979: Sept., 937

colorectal cancer and, 1979: Sept., 1036 gastrointestinal disease and, 1978: Jan., 165-171

heart disease and, 1979: Sept., 917 in diabetic control, 1979: Sept., 939–940 Fibrinolytic system disorders, 1977: Jan., 182 Fibromuscular disease, of renal arteries, 1977: May, 623–641

Fibromuscular dysplasia, renovascular hypertension with 1979: March, 398-401 Fibrositis syndrome, 1979: March, 433-439 Filtration leukapheresis, in granulocyte collection, 1977: Sept., 1122

Fistula(s), in dialysis, psychological aspects, 1977: July, 763

Fitz-Hugh-Curtis syndrome, 1978: Sept., 928 Flatus, excessive, 1978: Jan., 161–162 Flatworms, 1978: Sept., 1066, 1074

Flavaspidic acid, hepatotoxicity, 1979: March, 408

Florid diabetes, 1978: July, 628, 631 Flucytosine, 1978: Sept., 887-888, 1123 Fluid and electrolytes, disturbances, surgery and, 1979: Nov., 1197-1202

and, 1979: Nov., 1197-1202 in cancer patient, 1979: Sept., 1014 in diabetic ketoacidosis, 1978: July, 803 in hyperosmolar nonketotic coma, 1978: July, 820-823

Fluorescein angiography, retinal, 1977: May, 562

5-Fluorouracil, in breast cancer, 1977: Sept., 957–961

in colorectal cancer, 1977: Sept., 991–993

in pancreatic cancer, 1977: Sept., 995 in stomach cancer, 1977: Sept., 995–997 Fluothane. See *Halothane*.

Fluphenazine (Prolixin), 1977: July, 898 Flurbiprofen, 1977: March, 359 Flush reactions, drug-induced, 1979: Sept.,

Focal glomerular sclerosis, 1978: Nov., 1161-1162

Folacin, dietary requirements, in chronic renal disease, 1979: Sept., 957

Folate, requirements, in pregnancy, 1977: Jan., 8-10

Folic acid deficiency, in chronic renal failure, 1978: Nov., 1368

in pregnancy, 1977: Jan., 169 in surgical patient, 1979: Nov., 1265 Follicle-stimulating hormone, secretion, regulation of, 1978: March, 367

Follicle-stimulating hormone-releasing hormone, 1978: March, 230

Food, drug interactions and, 1979: Sept., 988–990, 992–995

Forehead, pain, 1978: May, 527 Fröhlich's syndrome, 1978: March, 235

Ftorafur, 1977: Sept., 993 Fungal arthritis, 1977: March, 322

Fungal infection, 1978: Sept., 1107 in granulocytopenic patient, 1977: Sept., 1114–1115

of lung, 1977: Nov., 1175-1179 Furadantin. See Nitrofurantoin.

Furosemide (Lasix), ototoxic reactions to, 1979: March, 311, 315

GALACTORRHEA, in chronic renal failure, 1978: Nov., 1347
Galactose, in liver function testing, 1979:

May, 627 Gallbladder, disease, in surgical patient,

1979: Nov., 1313-1315 drainage, 1979: May, 597 Gallstones, medical dissolution, 1978: Jan., 87-105

Gamma benzene hexachloride, 1979: March, 449

Ganglionic blocking drugs, 1977: May, 681 Gas, intestinal, 1978: Jan., 155-164 Gastric See also Stomach.

Gastric alkalosis, 1978: Nov., 1236 Gastric cancer, 1977: Sept., 995–997 diet and, 1979: Sept., 1033

Gastric inhibitory polypeptide, 1978: Jan., 32-33

Gastric ulcer, 1978: Jan., 39-45 Gastrin, 1978: Jan., 23-29, 41-42 Gastritis, 1978: Jan., 45

Gastroesophageal reflux, 1978: Jan., 3-20 Gastrointestinal-cutaneous fistula, parenteral nutrition in, 1979: Sept., 975– 976

Gastrointestinal hormones. See under Hormone(s), and specific names. Gastrointestinal tract, cancer of, 1977: Sept., 991-999

disorders, biofeedback in, 1977: July, 907-912

in diabetic ketoacidosis, 1978: July, 801 obstruction, during pregnancy, 1979: Nov., 1160

in pregnancy, 1977: Jan., **133–138** motility, in diabetics, 1978: July, 791–792

osteomalacia with, 1978: Nov., 1310 infections, 1978: Sept., 945–960 somatostatin and, 1978: March, 378 surgery, risk factors in, 1979: Nov., 1313–

1318 General medicine consult service, 1979: Nov., 1353-1357

Nov., 1353-1357 Genetic counseling, in diabetes, 1978: July, 649-650 Genetic disorders, of trace element

metabolism, 1979: Sept., 1061-1062 Genetic factors, in diabetes, 1978: July, **639-**

654

Genetic factors (Continued) in hypertension, 1977: May, 478, 490, 532 in immunoregulation, 1977: March, 206 Genital infection, in pregnancy, 1977: Jan., 139-151

Genitourinary system disorders, in diabetics, 1978: July, 792

Gentamicin, 1978: Sept., 906, 1123 in granulocytopenic patient, 1977: Sept., 1105-1109 ototoxic reactions to, 1979: March, 310, 314

Geriatric patient, 1977: July, 855-866 Gestational diabetes, 1977: Jan., 51: 1978:

July, 629 Giant cell arteritis, 1977: March, 261-270;

1978: May, 437, 454 Giardiasis, 1978: Jan., 151; Sept., 1063, 1069

Gigantism, 1978: March, 333 Giordano effect, 1979: Sept., 978

Glaucoma, 1978: May, 444, 446, 510-512 Glibenclamide, 1978: July, 683, 690

Glioblastoma, 1977: Sept., 1045-1047; 1978: May, 611

Glioma, malignant, 1977: 1045, 1048-1050; 1979: July, 838

Globulin, immune serum, in hepatitis A, 1978: Jan., 68-69 Glomerular disease, minimal change, 1978:

Nov., 1158-1160 Glomerular filtration rate, reduced, 1978:

Nov., 1260

Glomerular sclerosis, focal, 1978: Nov., 1161-1162 Glomerulonephritis, 1977: May, 614, 617

erythropoiesis in, 1978: Nov., 1373 immunologic aspects, 1978: Nov., 1157, 1176

medical treatment of, 1978: Nov., 1157-1181

membranoproliferative, 1978: Nov., 1167-1169, 1172

membranous, 1978: Nov., 1162-1164, 1172

post-streptococcal, 1978: Sept., 1087; Nov., 1169-1171, 1173

proliferative, 1978: Nov., 1164-1167 rapidly progressive, 1978; Nov., 1172-1174 Glossopharyngeal neuralgia, 1978: May, 525, 530, 553

Glucagon, diabetes and, 1978: July, 706-708, 713-722

somatostatin and, 1978: March, 248, 379, 389-383

Glucan, in liver disease, 1979: May. 501 Glucocorticoids, appetite-stimulating effects, 1979: Sept., 993

Glucose, dietary fiber and, 1979: Sept., 1046-1049

homeostasis, 1977: Jan., 44 intolerance, diuretics and, 1978: Nov.,

Glucose tolerance test, 1978: July, 630-631, 632-634

Glutethimide, overdose, 1979: Jan., 277 Glyburide, 1978: July, 683, 690 Glycogen metabolism, disorders of, neuromuscular disease with, 1979:

July, 759-762 Glycogen storage disease, 1977: March, 300,

Glycoprotein, 1977: March, 212 Glycosylated hemoglobin, in diabetic control, 1978: July, 749

Goiter, iodide, iatrogenic, 1979: March, 330 Goitrous cretinism, 1977: Jan., 73

Gold, 1977: March, 412-414

pulmonary fibrosis and, 1977: Nov., 1364 Gonad, dysfunction, chronic renal failure and, 1978: Nov., 1341-1348

role in sexual maturation, 1978: March 369

Gonadotropins, 1978: March, 230, 355-362 secretion, in anorexia nervosa, 1978: March, 298

regulation of, 1978: March, 367-373 Gonococcal arthritis, 1977: March, 320-399

Gonorrhea, 1978: Sept., 925-943, 1104 Goodpasture's syndrome, 1978: Nov., 1174-1176

Gout, 1977: March. 299-312 diabetes and, 1978: July, 833-835 mentgen features, 1977: March, 391, 396 Gram-negative infection, 1978: Sept., 873-

Granulocyte, function, in renal failure, 1978:

Nov., 1374 transfusion, infection and, 1977: Sept.,

1112 preoperative, 1979: Nov., 1173

principles of, 1977: Sept., 1119-1131 Granulocytopenia, infection and, 1977: Sept... 1101-1118

surgery and, 1979: Nov., 1166, 1181 Granuloma(s), in rheumatoid arthritis, 1977: March, 218-220

Granulomatous colitis, 1978: Jan., 219, 221 Granulomatous disease, hepatic, 1979: May.

Graves' disease, 1977: Jan., 78; 1979: March, 321, 332 euthyroid, TRH test in, 1978: March,

317-319 Growth, and development, adolescent, 1977:

July, 840-844 sexual, 1978: March, 351-366 catch-up and proportionate, 1978: March,

337-350 retardation, in children on hemodialysis,

1978: Nov., 1356 Growth hormone, 1978: March, 230 metabolism, in chronic renal failure, 1978:

Nov., 1356 secretion, disorders of, 1978: March. 331-335

neural regulation of, 1978; March, 327-336

studies in depression, 1978: March, 200-203

Growth hormone release inhibiting hormone. See Somatostatin.

Guanethidine, 1977: March, 292; May. 682-684

Guillain-Barré syndrome, 1978: Sept., 1030 vs. porphyric neuropathy, 1979: March, 459

Gynecologic surgery, antimicrobial prophylaxis with, 1979: Nov., 1233-1236 Gynecomastia, in chronic renal failure, 1978: Nov., 1348

HALOPERIDOL (Haldol), 1977: July, 898 Halothane, hepatotoxicity of, 1979: March, 409; May, 570; Nov., 1246 Hamartoma, 1977; Sept., 1062

renal, fetal, 1977: Sept., 1068 Head, CT scanning of, 1978: May, 596-617 pain-sensitive structures of, 1978: May, 429-430

Head (Continued)

trauma, coma with, 1979: July, 822, 823

pain of, 1978: May, 472-473, 551 Headache, 1977: July, 733; 1978: May, 427-623; 1979: March, 303-308. See also specific types as Migraine cervical spine disease and, 1978: May.

533-544

clinical approach to, 1978: May, 443-450 cluster, 1978: May, 433-434, 485, 517 cranial nerves in, 1978: May, 514-515, 545-557

CT scanning in, 1978: May, 585-620 electroencephalography and electromyography in, 1978: May, 571-584

eve disorders and, 1978: May, 507-521 exertional, 1978: May, 455, 462, 475-476 hypertension and, 1977: May, 57 mechanisms of, 1978: May, 429-442 metabolic disorders and, 1978: May, 451-458

migrainous, 1978: May, 444-445, 467-469, 481-494. See also Migraine. nervous system disorders and, 1978: May.

muscle contraction, 1978: May, 434-436, 495-505, 533-544, 561-566 otolaryngologic causes, 1978: May, 523-531

psychogenic factors in, 1978: May, 559-570

roentgen examination in, 1978: May, 585-620

surgical treatment of, 1978: May, 545-557 systemic disease and, 1978: May, 451-458 tension, 1978: May, 495-505 vascular, 1978: May, 467-480

Heart. See also Cardiac abnormalities, after subarachnoid hemorrhage, 1979: July, 699 arrhythmias. See Arrhythmia(s). block, as surgical risk factor, 1979: Nov.,

1284 congenital anomalies, pulmonary

vasculature and, 1977: Nov., 1281 diseases. See also specific entities. coronary, diet in prevention and management, 1979: Sept., 911-925

hypertension and, 1977: 523-527, 581-591

in pregnancy, 1977: Jan., 17-41 in surgical patient, 1978: Nov.,

1271-1288 ischemic, as surgical risk factor, 1979: Nov., 1149

rheumatoid arthritis and, 1977: March,

valvular, emergencies in, 1979: Jan., 155-172

surgical risk and, 1979: Nov., 1285 failure, as surgical risk factor, 1979: Nov.,

congestive, as surgical risk factor, 1979: Nov., 1281, 1301 propranolol and, 1978: Nov., 1280 with infective endocarditis, 1979: Jan., 180

function, acidosis and, 1978: Nov., 1251 iatrogenic injury, 1979: Jan., 218-219 in scleroderma, 1977: March, 288 infarct. See Myocardial infarction. murmur, in pregnancy, 1977: Jan., 25 of mitral regurgitation, 1979: Nov., 1279 post-traumatic, 1979: Jan., 209

Heart (Continued)

output, in borderline hypertension, 1977: May, 498

surgery, antimicrobial prophylaxis in. 1979: Nov., 1238

during pregnancy, 1979: Nov., 1162 trauma, 1979: Jan., 201-221

valves, prosthetic, in pregnancy, 1977: Jan., 37-39 infection with, 1979: Jan., 166-170,

185-186, 196 ventricles, wall motion studies, 1979: July

654 Heartburn, 1977: Jan., 134; 1978: Jan., 8 Hematin, for porphyria, 1979: March, 461 Hematologic disorders. See also specific disorders.

in chronic renal failure, 1978: Nov., 1363-1380

in pregnancy, 1977: Jan., 165-199 disease, malignant, implications for therapy of solid tumors, 1977: Sept... 945-951

Hematologic evaluation, preoperative, 1979: Nov., 1165-1189

Hematoma, intracranial, on CT scan, 1979: July, 869

Hemianopic scintillating scotomas, 1978: May, 485

Hemiballism, 1979: July, 719 Hemodialysis, infective endocarditis and, 1979: Jan., 186 iron deficiency and, 1978: Nov.,

1367-1368

psychological aspects of, 1977; July, 759thyroid function and, 1978: Nov., 1353

Hemoglobin A₁c, in measuring diabetic control, 1978: July, 749-750 Hemoglobin determination, preoperative,

1979: Nov., 1165 Hemoglobinopathies, in pregnancy, 1977:

Jan., 170-175 Hemolytic anemia, autoimmune, surgery and, 1979: Nov., 1178-1179

in chronic renal failure, 1978: 1368-1369 Hemophilus influenzae infection, in adults, 1978: Sept., 1037-1046

Hemophilus influenzae pneumonia, 1977: Nov., 1171, 1174 Hemophilus vaginalis, 1979: March,

425-427 Hemorrhage, intracerebral, 1978: May,

606-607 hypertensive, 1977: May, 567, 574-577

intracranial, CT diagnosis of, 1978: May,

pulmonary, in Goodpasture's syndrome, 1978: Nov., 1174-1176 retinal, in hypertension, 1977: May, 553,

560 subarachnoid. See Subarachnoid hemorrhage.

Hemostatic competence, preoperative evaluation, 1979: Nov., 1174-1177 Henderson-Hasselbalch equation, 1977: Nov., 1382

Heparin, preoperative, prophylactic, 1979: Nov., 1207-121

Hepatic. See also Liver.

Hepatic disease, in pregnancy, 1977: Jan., 129-133

Hepatic porphyria, neurologic exacerbations, 1979: March, 453-463 Hepatic vein thrombosis, 1979: May, 573

Hepatitis, 1978: Sept., 1111 alcoholic, immunologic aspects, 1979: May, 638

chemical, 1979, May, 545-566chronic, 1978: Jan., 71-85drug-induced, 1979: May, 567-572

histologic classification, 1979: May, 487-488

chronic active, 1979: March, **413–422** corticosteroids for, 1979: May, 590 immunologic aspects, 1979: May, 637 isoniazid-associated, 1977: Nov., 1189 viral, 1977: March, 324; 1978: Jan., 59–70;

1979: May, **611-619** corticosteriods in, 1978: Jan., 73, 75-82 renal complications, 1978: Sept., 979-981

with cytomegalovirus infection, 1978: Sept., 1029

Hepatocytes, injury and repair of, 1979: May, 479-493

necrosis of, 1979: May, 483–485 Hepatolenticular degeneration, 1979: Sept., 1061

Hepatorenal syndrome, peritoneovenous shunting for, 1979: May, 530 Hepatotoxins, chemical, 1979: May, 546-547. See also specific agents.

546–547. See also specific agents. Heredity, blood pressure and, 1977: May, 478, 490, 532

Heroin, overdose, 1979: Jan., 279 pulmonary edema from, 1977: Nov., 1324 Herpes simplex virus type II, 1977: Jan.,

Herpes vulvovaginitis, 1979: March, 430-431

Herpes zoster ophthalmicus, 1978: May, 513 Hiatal hernia, gastroesophageal reflux and, 1978: Jan., 8

Hip, surgery, replacement, antimicrobial prophylaxis in, 1979: Nov., 1236–1238 His bundle recording, 1979: Jan., 55–57 His-Purkinje system, block in, 1979: Jan.,

Histamine antagonists, 1978: Jan., 47 Histocompatibility, antigens, in multiple sclerosis, 1979: July, 734-735 complex, 1977: March, 331-345 genetics of, 1977: March, 335 testing, for granulocyte transfusion, 1977: Sept., 1126-1127

Histoplasmosis, 1977: Nov., 1175-1176; 1978: Sept., 1107

Honeymoon state, of insulin therapy, 1978: July, 672

Hookworm disease, 1978: Sept., 1066, 1072 Hormone(s). See also specific hormones. adenohypophysial, 1978: March, 230 ectopic, lung cancer and, 1977: Nov., 1207 gastrointestinal, 1978: Jan., 21–37

lower esophageal sphincter pressure and, 1978: Jan., 4

hypothalamic, 1978: March, 230, 245 in diabetic ketoacidosis, 1978: July, 800 in metastatic breast cancer, 1977: Sept., 967–969

sex. See also Estrogen.
jaundice in pregnancy and, 1977: Jan.,
130

thyroid. See Thyroid hormones and specific hormones.

Horner's syndrome, 1977: Sept., 1054 Horton's cephalgia, 1978: May, 434 Hospital-acquired infection, urinary tract, 1978: Nov., 1197–1198 Hospital patient, nutritional assessment of, 1979: Sept., 1103-1115

Host resistance, in liver disease, 1979: May,

Host response, evaluation of, 1979: May, 498-500

Houssay syndrome, 1978: July, 716 Human leukocyte antigen (HLA), 1977: March, 332, 341, 347

B27, in Reiter's syndrome, 1977: March, 365, 371

diabetes and, 1978: July, 646-647 Human placental lactogen (HPL), 1977: Jan., 49

Humidifier lung, 1977: Nov., 1257 Huntington's disease, 1979: July, 717 Hutchinson's melanotic freckle, 1977: Sept., 1014

Hyalin of Mallory, 1979: May, 481 Hydatidiform mole, 1977: Jan., 82 Hydralazine (Apresoline), 1977: May, 688 for hypertensive emergency, 1979: Jan., 134

in heart failure, 1979: Jan., 34, 39 pulmonary toxicity, 1977: Nov., 1364 Hydrocephalus, 1978: May, 599

communicating, after subarachnoid hemorrhage, 1979: July, 700 on CT scan, 1979: July, 875 shunt complications, 1978: Sept., 988

Hydronephrosis, erythropoiesis in, 1978: Nov., 1373 Hydroxychloroquine, 1977: March, 238, 411

Hydroxychloroquine, 1977: March, 238, 411 Hydroxyurea, dermatologic complications, 1979: March, 445 Hyperalimentation, 1979: Sept., 973–983

Hyperalimentation, 1979: Sept., 973–983 Hypercalcemia, lung cancer and, 1977: Nov., 1207

metabolic alkalosis with, 1978: Nov., 1242 Hypercapnia, 1978: Nov., 1241 Hypercortisolism. See *Cushing's disease*. Hyperglycemia. See also *Diabetes mellitus*. as measure of diabetic control, 1978: July, 748

with parenteral nutrition, 1979: Sept., 980 Hyperkalemia, surgery and, 1979: Nov., 1198 Hyperlipidemia, dietary treatment for, 1979: Sept., 918–920

Hyperlipoproteinemia, in diabetics, 1978: July, 660

Hyperparathyroidism, chronic renal failure and, 1978: Nov., 1319-1339 during pregnancy, 1979: Nov., 1160 lung cancer and, 1977: Nov., 1207 Hyperphagic drugs, 1979: Sept., 992-993 Hyperprolactinemia, 1978: March, 393-408 Hypersensitivity pneumonitis, 1977: Nov.,

Hyperstat. See Diazoxide. Hypertension (symposium), 1977: May,

463-701 as urgical risk factor, 1979: 1138-1139 borderline, 1977: May, 495-511 classical, 1977: May, 513 drug therapy of, 1977: May, 675-698; 1978: Nov., 1150, 1273-1289

epidemiology of, 1977: May, **467–486** essential, biofeedback training for, 1977: July, 919

genetic factors in, 1977: May, 478, 490, 532 headache with, 1978: May, 444, 453 heart disease with, 1977: May, **581–591** in children, 1977: May, **487–493** in coarctation of aorta, 1977: May,

655-673

Hypertension (Continued) in elderly, 1977: May, **513-529** in preoperative patient, 1979: Nov., **1299-1308**

intracranial, 1978: May, 549-550 neurologic complications, 1977: May, 565-580

optic fundus in, 1977: May, **547–564** prevention of, 1977: May, 483–484 pulmonary, 1977: Nov., 1280–1285, 1290–1304

drug-induced, 1977: Nov., 1361-1362 reflux nephropathy and, 1978: Nov., 1216 relaxation training in, 1977: July, 932-934 renal, in pregnancy, 1977: Jan., 104 renal disease and, 1977: May, 611-622 renovascular, 1977: March, 397-403 risk factors in, 1977: May, 477-483, 516-519

spontaneous, experimental, 1977: May, 593-609

systolic, 1977: May, 513, 521–527 work environment and, 1977: May, 531–545

Hypertensive emergency, 1977: May, 691, 694, 1979: Jan., 127-140

 Hypertensive reactions, monoamine oxidase inhibitors and, 1979: Sept., 989–990
 Hyperthermia, malignant, 1979: Nov., 1247
 Hyperthyroidism, factitious, 1979: March, 399–330

in pregnancy, 1977: Jan., 77-83 medical treatment of, 1979: March,

321-328 surgery in patient with, 1979: Nov.,

1321-1322 TRH test in, 1978: March. 316 Hyperuricemia, 1977: March, **299-312**

complicating diuretic therapy, 1978: Nov., 1277
Hyperventilation, 1979: March, 361
Hyperviscosity syndrome, 1977: March, 221
Hypnotic drugs, overdose, 1979: Jan.,

275–278 Hypoadrenocorticism, surgery in patients with, 1979: Nov., 1325–1326 Hypocalcemia, 1978: Nov., 1300

Hypochondriasis, headache and, 1978: May, 569

Hypoglucagonemia, c'ironic diabetes and, 1978: July, 716

Hypoglycemia, 1978: May, 455, 578 alcohol-induced, 1979: Sept., 991 growth hormone response to, 1978: March, 291–292

in chronic renal failure, 1978: Nov., 1355 Hypoglycemic agents. See also Insulin. oral, 1978: July, 681-694

Hypogonadism, hypogonadotropic, isolated, 1978: March, 371

Hyponatremic syndromes, 1978: Nov., 1257-1272

Hypoparathyroidism, 1978: Nov., 1309 metabolic alkalosis with, 1978: Nov., 1242 Hypopharynx, cancer of, 1979: Sept., 1033 Hypophosphatemia, 1978: Nov., 1300 familial, 1978: Nov., 1308

Hypophysis. See also Pituitary gland. functional anatomy, 1978: March, 229-233

Hypopituitarism, idiopathic, 1978: March,

Hypotension, in drug overdose, 1979: Jan., 269

orthostatic, in diabetics, 1978: July, 790 systemic, 1979: July, 651

Hypothalamic-pituitary-thyroid axis, regulation of, 1978: March, **305-312** Hypothalamus, anatomy, 1978: March, 239-242

endocrine, functional anatomy, 1978: March, 229-233

regulation of, 1978: March, 235-250 in regulation of growth hormone secretion, 1978: March, 331 irritation, subarachnoid bleeding and,

1979: July, 699 releasing factors, 1978: March, 274–277

steroid feedback in, 1978: March, 277
Hypothermia, in diabetic ketoacidosis, 1978:
July, 801

Hypothyroidism, iatrogenic, 1979: March, 330, 333-334

in pregnancy, 1977: Jan., 69-74 neonatal, 1977: Jan., 75-77 surgery in patient with, 1979: Nov., 1321-1322

TRH test in, 1978: March, 316 Hypoventilation, 1979: March, 360 Hypovitaminoses, with oral contraceptives, 1979: Sept., 1001–1002

Hypoxemia, 1979: March, 373 Hypoxia, 1979: March, 361 headache of, 1978: May, 578 hypertensive pulmonary vascular disease with, 1977: Nov., 1285–1290

Hysterectomy, antimicrobial prophylaxis with, 1978: Sept., 1094; 1979: Nov., 1234 Hysteria, 1977: July, 732

conversion, headache as, 1978: May, 568-569

IATROGENIC disease, dermatologic, 1979: March, 441-452

Match, 1979: March, 329-335 Ibuprofen, 1977: March, 410 Ice cream headache, 1978: May, 476 Identity, development in adolescence, 1977: July, 844

Illness, concept of, 1977: July, **703-710** onset, life change and, 1977: July, **825-838** Imidazole derivatives, 1978: Sept., 888-889 Imipramine (Tofranil), 1977: July, 894 Immune complexes, deposits, vasculitis

from, 1977: March, 249 in liver disease, 1979: May, 635 in rheumatic diseases, 1977: March, 385 Immune function, in renal failure, 1978: Nov., 1374

nutritional status and, 1979: Nov., 1260 Immune response, genes for, 1977: March, 206

regulation of, 1977: March, 206–207, 212 Immune serum globulin, in hepatitis A, 1978: Jan., 68–69

Immune system, autoimmune diseases and, 1977: March, 205-215 in glomerulonephritis, 1978: Nov., 1157,

nutritional status and, 1979: Sept., 1031-1032

Immunoassay, proinsulin and C-peptide, 1978: July, 723–726

Immunocompetence, nutritional evaluation for, 1979: Sept., 1111-1112

Immunodeficiency, pneumonia with, 1977: Nov., 1179–1180 Immunohematologic disorders, in

pregnancy, 1977: Jan., 177 Immunologic vasculitis, 1977: March, 248–256 Immunosuppressive agents, in multiple sclerosis, 1979: July, 740–741

Immunosuppressive therapy, in pregnancy, 1977: Jan., 105

in renal disease, 1978: Nov., 1152 in rheumatic diseases, 1977: March,

419-437

Immunosuppression, in liver transplantation, 1979: May, 517–518 in renal transplant patient, 1978: Nov., 1382

Immunotherapy, in inflammatory bowel disease, 1978: Jan., 173-184 in malignant melanoma, 1977; Sept.,

1017-1019

in metastatic breast cancer, 1977: Sept., 972-975

specific, with neuraminidase-modified leukemic cells, 1977: Sept., 1083-1100 Impotence, 1977: July, 815

Imuran. See Azathioprine.

Incontinence, fecal, biofeedback control of, 1977: July, 909

Indanyl carbenicillin, 1978: Sept., 880 Independence, 1977: July, 842 Inderal. See *Propranolol*.

Indocyanine green, in liver function tests, 1979: May, 564, 621-624

Indomethacin, 1977: March, 238, 307, 359, 407

Infant, hypothyroidism in, 1977: Jan., 75–77
Infection, in granulocytopenic patient, 1977:
Sept., 1101–1118

in pregnancy, 1977: Jan., 28 in rheumatoid patient, 1977: March, 226 of pacemakers, 1979: Jan., 120–122 surgical antimicrobial prophylaxis for

surgical, antimicrobial prophylaxis for, 1979: Nov., 1225–1244 urinary tract, 1978: Nov., 1183–1199

Infectious arthritis, 197: March, 313-329

Infectious diseases, chemoprophylaxis, 1978: Sept., 1083–1098 headache with, 1978: May, 452 renal complications of, 1978: Sept.,

979-1003 serologic tests in, 1978: Sept., 1099-1117 Infectious mononucleosis, 1978: Sept., 1111 renal problems in, 1978: Sept., 994

Infective endocarditis, 1979: Jan., 173-199; March, 350

aortic regurgitation with, 1979: Jan., 160 Infertility, chronic renal failure and, 1978: Nov., 1341

Crohn's disease and, 1977: Jan., 135 Inflammation, cranial, 1978: May, 582 intraocular, 1978: May, 508–509

Inflammatory bowel disease, 1978; Jan., 151 colonoscopy in, 1978; Jan., 216 immunotherapy in, 1978; Jan., 173–184 in pregnancy, 1977; Jan., 135 parenteral nutrition in, 1979; Sept., 976

total parenteral nutrition in, 1978: Jan., 185-202

Inflammatory disease, pelvic, 1978; Sept., 928

Inflammatory headache, 1978: May. 436
 Influenza, 1978: Sept., 1083
 pneumonia after, 1977: Nov., 1173-1175
 pregnancy and, 1977: Jan., 116
 renal complications, 1978: Sept., 994
 swine, 1978: Sept., 1047-1057

Informed consent, 1977: July, 871: 1979: Nov., 1341-1351

Inspiratory flow loop, 1979: March, 364

Insulin, and body fuel metabolism, in pregnancy, 1977: Jan., 48 deficiency, in diabetes, 1978: July, 695–698 in pregnant diabetic, 1977: Jan., 57–59 intravenous infusion of, 1978: July, 676 metabolic effects of, 1978: July, 699 resistance, in diabetes, 1978: July, 698–699

somatostatin and, 1978: March, 248, 379, 382 therapy, 1978: July, **663–680** in diabetic ketoacidosis, 1978: July,

803–808 in hyperosmolar nonketotic coma 1978: July, 823–824

Interferon, in chronic active hepatitis, 1978: Jan., 82

in liver disease, 1979: May, 502 Intermittent positive pressure breathing (IPPB), in surgical patient, 1979: Nov.,

(IPPB), in surgical patient, 19/9: Nov., 1295
Intestinal gas, 1978: Jan., **155-164**Intestinal gas, 1978: Jan., 155-164

Intestine(s), disease, surgery in patient with, 1979: Nov., 1317–1318 mucosal abnormalities, carcinoma and, 1979: Sept., 1012

obstruction, surgery for, in pregnancy, 1979: Nov., 1159

Intoxication, drug, vitamins for, 1979: Sept., 1001

Intracerebral hemorrhage, hypertensive, 1977: May, 567, 574–577 Intracranial disease, headache of, 1978:

May, 436 Intracranial hemorrhage, CT diagnosis of, 1978: May, 597; 1979: July, 869

Intracranial hypertension, 1978: May, 549-550

Intracranial pressure, increased, 1978: May, 464; 1979: July, 826–827 from subarachnoid bleeding, 1979: July, 699, 706

Intraocular inflammation, 1978: May, 508–509

Intrauterine infection, 1978: Sept., 1022–1024

Intravascular coagulation, disseminated, 1979: Nov., 1177

Involuntary movements, 1979: July, 715-727

Iodide, self-treatment with, 1979: March, 330 Iritis, 1978: May, 509 Iron, deficiency, hemodialysis and, 1978:

Nov., 1367–1368 in pregnancy, 1977: Jan., 168 requirements, in pregnancy 1977: Jan., 8–10

Irradiation. See Radiation; Roentgen. Irritable bowel syndrome, 1978: Jan.,

203-210 biofeedback in, 1977: July, 911

dietary fiber and, 1979: Sept., 1051 Ischemia, myocardial, vasodilators and, 1979: Jan., 43

Ischemic blush, on brain CT scan, 1979: July, 853, 855, 859, 862, 864

Ischemic heart disease, 1977: May, 587–589. See also Myocardial infarction. ventricular tachycardia with, 1979: Jan.,

Isocarboxazid (Marplan), adverse reactions to, 1979: Sept., 989

Isoenzymes, in myocardial infarction, 1979: Jan., 12–15

Isoniazid, 1977: Nov., 1193-1194, 1197, 1199; 1978: Sept., 1123

Isoniazid (Continued) hepatotoxicity of, 1979: March, 407; May prophylactic, 1977: Nov., 1189

JAUNDICE, in pregnancy, 1977: Jan., 130 in preoperative patient, 1979: Nov., 1310 Joint(s), in diabetes mellitus, 1978: July 829-839

infections, 1977: March, 313-329 inflammation. See specific disorders, as Rheumatoid arthritis: Gout. Juvenile-onset diabetes, 1978: July, 628, 697,

719. See also Diabetes mellitus.

KANAMYCIN (Kantrex), 1978: Sept., 1124 ototoxicity of, 1979: March, 315 Karnofsky rating scale, 1979: July, 843 Keratoconjunctivitis sicca, 1977: March, 271 Ketoacidosis diabetic, 1977: Jan., 58; 1978: July, 675, 799-814

Kidney(s). See also Renal. disease. See also specific disorders. as surgical risk factor, 1979: Nov., 1149,

1101-1197 hypertensive, 1977: May, 611-622, 623-641, 643-653

headache in, 1978: May, 469-470 in gout, 1977: March, 305-306 in pregnancy, 1977: Jan., 89-109 nutritional management in, 1979: Sept., 945-962

failure, acute, in surgical patient, 1979: Nov., 1201-1202 antimicrobial drugs and, 1978: Sept.,

parenteral nutrition in, 1979: Sept., 977-979

surgical drug therapy and, 1979: Nov., 1195

function, in diabetics, 1978: July, 672-673 in Sjögren's syndrome, 1977: March, 277 surgical risk and, 1979: Nov., 1302 in infectious disease, 1978: Sept.,

979-1003

in scleroderma, 1977: March, 288 polycystic, anemia with, 1978: Nov., 1363-1364

scarring, in reflux nephropathy, 1978: Nov., 1213-1216

transplant, cytomegalovirus infection in, 1978: Sept., 1027 hyperparathyroidism after, 1978: Nov.,

1334 hypertension and, 1977: May, 615 selection of recipients, 1978: Nov.,

1381-1397

tumors, Wilms', 1977: Sept., 1061-1068 uric acid excretion, 1977: March, 300 water excretion, 1978: Nov., 1260-1262 Klebsiella pneumonia, 1977: Nov., 1168-1170

Korotkoff sounds, in children, 1977: May, 488 Kussmaul's sign, 1979: Jan., 226 Kwashiorkor, 1979: Sept., 1113

LABETALOL, 1977: May, 620

Labile hypertension, 1977: May, 495 Labor and delivery, cardiovascular problems and, 1977: Jan., 29-31 hemodynamic alterations with, 1977: Jan.,

Labor and delivery (Continued) in diabetic, 1977: Jan., 60 respiration and, 1977: Jan., 115 Laboratory tests, for presurgical patient,

1979: Nov., 1147 Lactation, 1977: Jan., 153-163

Lactic acidosis, phenformin and, 1978: July,

Lacunar infarction, 1977: May, 567, 571-573: 1979: July, 659-660 Laennec's cirrhosis, 1979: May, 575 Lafora body disease, 1979: July, 805

Large cell anaplastic carcinoma, of lung, 1977: Sept., 985

Laron dwarfism, 1978: March, 332 Lasix. See Furosemide

Latent diabetes, 1978: July, 628, 635

Laxative abuse, 1978: Jan., 150 Lecithin, 1978: Jan., 88

Left ventricular failure, acute, 1979: Jan., 136 Left ventricular hypertrophy, 1977: May,

582-583

Lentigo maligna melanoma, 1977: Sept., Leprosy, 1978: Sept., 989-991

Leptomeningeal metastases, 1979: July, 791-793

Leptospirosis, 1978: Sept., 985-986 Leukapheresis, filtration, in granulocyte collection, 1977: Sept., 1122 Leukemia, immunotherapy of,

neuraminidase-modified cells in, 1977: Sept., 1083-1100

in children, implications for therapy of solid tumors, 1977: Sept., 945-951

infection, in granulocytopenic patients, 1977: Sept., 1101-1118

myelocytic, acute, neuraminidase-modified cells in therapy of, 1977: Sept., 1084

myelogenous, chronic, as granulocyte donor, 1977: Sept., 1119

Leukemic cells, neuraminidase-modified, in immunotherapy, 1977: Sept., 1083-1100 Leukoagglutinin, 1977: March, 332

Leukoagglutinin reaction, 1977; Nov., 1332 Leukoencephalopathy, from methotrexate, 1979: July, 796

Leukopenia, splenomegaly with, 1977: March, 223

Levamisole, 1977: March, 416 in liver disease, 1979: May, 501 in metastatic breast cancer, 1977: Sept., 973-975

LeVeen shunt, for intractable ascites, 1979:

May, 523-536 Levodopa, 1979: July, 722-725

Lhermitte's sign, 1979: July, 796 Liaison psychiatry (symposium), 1977: July,

703-942

Librium. See Chlordiazepoxide. Lidocaine, in myocardial infarction, 1979: Jan., 7-8, 9-10

in ventricular tachycardia, 1979: Jan., 61,

Life change, onset of illness and, 1977: July, 825-823

Lignin, 1979: Sept. 1044

Lipid(s), dietary fiber and, 1979: Sept., 1049-1050

metabolism, dietary carbohydrate and, 1979: Sept., 933-935 disorders of, muscular, 1979: July,

Lipid(s) (Continued) in alcoholic, 1979: Sept., 966 in obesity, 1979: Sept., 930 Lipoatrophy, insulin-induced, 1978: July, 664 Lipoid nephrosis, 1978: Nov., 1158-1160 Lipoplethoric diabetes, 1978: July, 628 Lipoprotein metabolism, dietary fat and, 1979: Sept., 935 Lithium, drug interactions, 1979: Nov., 1252 in manic-depressive disorders, 1977: July, 897-898 Liver. See also Hepatic. biopsy, 1979: May, 488-489 carcinoma of, diet and, 1979: Sept., 1037 cells, injury and repair of, 1979: May, 479-493 chemical injury to, 1979: May, 545-566 circulatory insufficiency, 1979: May, 482-483 disease. See also Hepatitis. alcoholic, hepatocellular injury in, 1979: May, 481, 484 chemically induced, 1979: May, 545-566 chronic active, 1979: March, 413-422 corticosteroids for, 1979: May, 500-501, 590, 540 drug-induced, 1979: May, 567-582 hepatocellular changes in 1979: May, 479-493

immunologic aspects of, 1979: May, 495-505, 631-642 in pregnancy, 1977: Jan., 129-133 malignant, 1979: May, 514 nutrition and, 1979: May, 496 osteomalacia and osteodystrophy with, 1978: Nov., 1311 plasma corticosteroids in, 1978: March, 258 surgical risk with, 1979: Nov.,

vitamin and nutritional supplements in, 1979: May, 537-544 drug reactions, 1979: March, 405-412 failure, parenteral nutrition in, 1979: Sept.,

fatty, 1979: May, 572

function, clearance tests of, 1979: May, 621-630

1309-1313

in alcoholism, 1979: Sept., 966 inflammation. See Hepatitis. repair, nucleic acid and collagen synthesis in, 1979: May, 583-592 transplantation, 1979: May, 507-521

Liver cell adenoma, drug-induced, 1977: May, 577 Lown-Ganong-Levine syndrome, 1979: 84, 91

Loxapine. See Dibenzoxazepine. Loxitane. See Dibenzoxazepine. Lucofen SA. See Chlorphentermine. Lumbar puncture, headache after, 1978: May. 440

Lundh test meal, 1978: Jan., 111-112 Lung(s). See also Pulmonary capacities, 1979: March, 367-369, 372

carcinoma of, 1977: Sept., 979-989; Nov., 1205-1218 leptomeningeal metastases with, 1979:

July, 791-793 changes with surgery, 1979: Nov., 1289-1200

diseases (symposium on), 1977: Nov., 1161-1408

as surgical risk factor, 1979: Nov., 1149 chronic obstructive, cor pulmonale with, 1979: Jan., 253, 254-259

Lung(s) (Continued) diseases (symposium on), infiltrative, 1977: Nov., **1251–1266** diffuse, 1977: Nov., 1264 in pregnancy, 1977: Jan., **111–128** obstructive. See also Bronchitis; Emphysema. headache in, 1978: May, 452-453 oxygen therapy in, 1977: Nov., 1397-1408

vascular, 1977: Nov., 1279-1307 function testing, clinical applications,

1979: March, **355-377** granulomas of, 1977: March, 219 infection, 1977: Nov., 1163-1183. See also Pneumonias, and specific causes. fungal, 1977: Nov., 1175-1179 in Sjögren's syndrome, 1977: March, 277 lymphangitic carcinomatosis of, 1977: Nov., 1261

necrosis, from pneumonia, 1977: Nov., 1168

perfusion, 1979: March, 357 reexpansion, edema after, 1977: Nov., 1331

scanning, perfusion, 1979: Jan., 242-243 surgery, antimicrobial prophylaxis with, 1979: Nov., 1239 during pregnancy, 1979: Nov., 1162

vascular occlusion, cor pulmonale and, 1979: Jan., 259-261 volumes, 1979: March, 367-369

restriction, 1979: March, 360 Lupus erythematosus, drug-induced, 1977:

Nov., 1364 systemic, 1977: March, 229-240 antibodies in, 1977: March, 211 headache in, 1978: May, 470 immunosuppressive therapy in, 1977: March, 427-430 vasculitis of, 1977: March, 249

Lupus erythematosus cell preparation, 1977: March, 380

Luteinizing hormone, 1978: March, 230 in depression, 1978: March, 292 releasing hormone, 1978: March, 230, 246 actions on pituitary and behavior, 1978: March, 269-284

secretion, regulation of, 1978: March, 367 Lymph node dissection, prophylactic, in malignant melanoma, 1977: Sept., 1016 Lymphangiography, in staging of ovarian cancer, 1977: Sept., 1004 Lymphangitic carcinomatosis of lung, 1977:

Nov., 1261 Lymphoma(s), Burkitt's, 1977: Sept.,

1073-1082

celiac syndrome and, 1979: Sept., 1012 in pregnancy, 1977: Jan., 166 leptomeningeal metastases with, 1979: July, 791-793 Lymphomatous disorders, in Sjögren's

syndrome, 1977: March, 278

McArdle's disease, 1979: July, 768-771 MACRODANTIN. See Nitrofurantoin. Macular star, 1977: May, 555 Majjocci's purpura, 1977: March, 253 Malabsorption, drug-induced, 1979: Sept., 997-999

Malabsorption syndrome, 1978: Jan., 148 in cancer patient, 1979: Sept., 1012-1013 Malaria, 1978: Sept., 1061-1062, 1064 renal complications, 1978: Sept., 981-983 Malignant disease. See also Carcinoma. anatomic extent of, 1977: Sept., 947 combination chemotherapy for, 1977: Sept., 949

metastatic, cardiac tamponade and, 1979: Jan., 227

neurologic complications of, 1979: July, 783-800

prognostic factors, importance of, 1977: Sept., 948

Malignant gliomas, 1977: Sept., 1045, 1048-1050

Malignant hypertension, 1979: Jan., 127-135 Malignant melanoma, 1977: Sept.,

1013-1025

brain metastases from, 1979: July, 786 leptomeningeal metastases with, 1979: July, 791–793

Mallory, hyalin of, 1979: May, 481 Malnutrition, as surgical risk factor, 1979: Nov., 1139

in alcoholism, 1979: Sept., 963-972 in chronic renal disease, 1979: Sept., 945-962

tests for, 1979: Sept., 1103-1115 Manic-depressive disorders, lithium in, 1977: July, 897-898

Marasmus, 1979: Sept., 1112 Marfan's syndrome, 1977: Jan., 36

Marplan. See Isocarboxazid. Mastoidectomy, 1978: May, 524

Masturbation, in dialysis patients, 1977: July, 760

Maternal deprivation syndrome, 1978: March, 332

Maturity-onset diabetes, 1978: July, 628, 697, 704. See also *Diabetes mellitus*. Maximal voluntary ventilation, 1979: March,

366 Measles, multiple sclerosis and, 1979: July, 730–731

Mechlorethamine, 1978: Jan., 176 Mediastinal lipomatosis, steroid-induced,

1977: Nov., 1356 Mediastinostomy, anterior, 1977: Nov., 1209 Medical audit, of headache diagnosis, 1979:

March, 303–308 Medical care, ethics of, 1977: July, 867–877 Melanoma, malignant. See Malignant melanoma.

Mellaril. See Thioridazine.

Membranoproliferative glomerulonephritis, 1978: Nov., 1167-1169, 1172

Membranous glomerulonephritis, 1978: Nov., 1162-1164, 1172

Mendelson's syndrome, 1977: Nov., 1327 Meningioma, roengten and CT findings, 1978: May, 592

Meningitis, 1978: Sept., 1041 headache in, 1978: May, 465

Meningococcus, 1978: Sept., 1084 Meningoencephalitis, amebic, 1978: Sept., 1061, 1065

Menkes kinky hair syndrome, 1979: Sept., 1061

Menstrual disorders, in chronic renal failure, 1978: Nov., 1346

Mental changes, organic, in cancer, 1977: July, 743–744 Mental status assessment, in elderly, 1977:

July, 864 Meperidine, overdose, 1979: Jan., 278 Meprobamate, overdose, 1979: Jan., 277 6-Mercaptopurine, in ulcerative colitis, 1978: Jan., 174

Mercury, embolization, 1977: Nov., 1363

Metabolic acidosis, 1978: Nov., 1244-1253

Metabolic alkalosis, 1978: Nov., 1233–1244 Metabolic disorders, genetic, of trace elements, 1979: Sept., 1061–1062

Metabolic equivalents (METS), for physical activities, 1977: July, 717–720

Metabolic factors, preoperative, 1979: Nov., 1321-1334

Metabolic muscle disease, 1979: July, 759-782

Metabolism, disorders of, headache with, 1978: May, 451-458

in diabetes, 1978: July, 703-706 in pregnancy, 1977: Jan., 43-66

Metaproterenol sulfate (Alupent, Metaprel), 1977: Nov., 1244; 1979: March, 392 Methaqualone, overdose, 1979: Jan., 277 Methicillin, 1978: Sept., 1124

Methimazide, 1979: March, 321–328, 333 Methotrexate, dermatologic complications, 1979: March, 445

hepatotoxicity, 1979: March, 408, 410 in bronchogenic carcinoma, 1977: Sept., 985

in metastatic breast cancer, 1977: Sept., 970

in osteosarcoma, 1977: Sept., 1034 in rheumatic diseases, 1977: March, 420–421, 430

leukoencephalopathy from, 1979: July, 796 pulmonary toxicity, 1977: Nov., 1355 Methoxyflurane, drug interactions, 1979:

Nov., 1249 hepatotoxicity of, 1979: Nov., 1246 Methyl CCNU, in brain tumors, 1977:

Methyl CCNU, in brain tumors, 1977: Sept., 1049–1050 in gastrointestinal cancer, 1977: Sept., 993

Methyldopa (Aldomet), 1977: March, 292;
 May, 679-680; 1978: Nov., 1283; 1979:
 Jan., 135
 hepatotoxicity of, 1979: March, 410; May,

570 Methylxanthines, for asthma, 1977: Nov., 1240–1242

Methyprylon, overdose, 1979: Jan., 278 Methysergide maleate (Sansert), in migraine, 1978: May, 490

Metiamide, 1978: Jan., 47 Metrizamide CT scanning, 1979: July,

871-876 Metronidazole, 1978: Sept., 1124 in Crohn's disease, 1978: Jan., 180 Miconazole, 1978: Sept., 888

Migraine, 1978: May, 444–445, 467–469, 481–484; 1979: July, 652 biofeedback for, 1977: July, 919 "cervical," 1978: May, 540 electroencephalography in, 1978: May,

574-576 mechanisms of, 1978: May, 430-433 personality factors in, 1978: May, 481, 56

personality factors in, 1978: May, 481, 560 physical activity and, 1978: May, 475–476

psychological factors in, 1978: May, 559-561

relaxation response in, 1977: July, 935 Migraine equivalents, 1978: May, 484 Millard-Gubler syndrome, 1978: May, 551 Mineral deficiencies, in surgical patient, 1979: Nov., 1262

Mineral depletion, drugs and, 1979: Sept., 997–999

Mineralocorticoid activity, metabolic alkalosis and, 1978: Nov., 1240 Minipres. See *Prazosin*. Minocycline, 1978: Sept., 883-884 ototoxicity of, 1979: March, 315 Minoxidil, 1977: May, 619, 690 Mitomycin C, 1977: March, 420 in gastrointestinal cancer, 1977: Sept., 993 in metastatic breast cancer, 1977: Sept., 969-972

in stomach cancer, 1977: Sept., 996 Mitral insufficiency, 1979: Jan., 209 Mitral regurgitation, acute, 1979: Jan., 162-166

murmur of, 1979: Nov., 1279 Mitral stenosis, in pregnancy, 1977: Jan., 33-35

rheumatic, cerebral ischemic events after, 1979: July, 653-656

with atrial fibrillation, 1979: Jan., 158-159 Mitral valve, myxomatous degeneration of, 1979: July, 653, 656

prolapse, 1979: March, 337-353 infective endocarditis with, 1979: Jan.,

Moban. See Dihyroindolone Molindone. See Dihyroindolone. Monge's disease, 1977: Nov., 1285; 1978: May, 473 Monoamine(s), in growth hormone

regulation, 1978: March, 328-331 Monoamine oxidase inhibitors, 1977: May, 684-685

acute hypertensive crisis with, 1979: Jan., 130

drug interactions, 1979: Nov., 1248, 1249, 1250

food reactions with, 1979: Sept., 989–991 Monocrotaline, 1977: Nov., 1297 Mood changes, physical disease presenting

with, 1977: July, 730-731 Morbidity and mortality, surgical, 1979: Nov., 1146

estimating risk of, 1979: Nov., 1131-1143. See also specific diseases and procedures. Morphine, pulmonary congestion from, 1977:

Nov., 1324 Motilin, 1978: Jan., 35

Motor responses, in coma, 1979: July, 820 Mountain sickness, 1977: Nov., 1322; 1978:

Mouse leukemia, neuraminidase-treated leukemic cells in, 1977: Sept., 1085-1088 Movement disorders, 1977: July, 733

extrapyramidal, 1979: July, 715-727 Mucosal changes, in granulocytopenic patients, 1977: Sept., 1101

Multiple myeloma, skull findings, 1978: May, 586

Multiple sclerosis, 1979: July, 729-743 headache in, 1978: May, 465 Mumps, renal complications, 1978: Sept.,

Muscle contraction headache, 1978: May, 434-436, 495-505, 533-544 psychological factors in, 1978: May,

561-566 Muscle disease. See also specific disorders. metabolic, 1979: July, 759-782 Muscle weakness, hyperparathyroidism and,

1978: Nov., 1326 vitamin D and, 1978: Nov., 1299

Muscular pulmonary artery, 1977: Nov., Myasthenia gravis, 1979: July, 745-757

Mycoplasma pneumoniae infection, 1977: Nov., 1172-1173; 1978: Sept., 961-978, 1106

Mycotic aneurysm, with infective endocarditis, 1979: Jan., 181 Mycotic infection, respiratory, 1977: Jan.,

Myelin basic protein, 1979: July, 734, 736 Myeloblast(s), allogeneic, collection of, 1977:

Sept., 1093 neuraminidase-treated, in leukemia, 1977: Sept., 1093-1096

Myeloproliferative disorders, thrombocytosis and thrombocythemia with, 1979: July, 658 Myelosuppressive therapy, infection after,

1977: Sept., 1101-1118 Myleran. See Busulfan.

Myocardial contractility, acidosis and, 1978: Nov., 1251

Myocardial contusion, 1979: Jan., 206-207 Myocardial infarction, 1979: Jan., 3-24 as surgical risk factor, 1979: Nov., 1276, 1280

atrioventricular block and bradycardia with, 1979: Jan., 100-103 bundle branch block during, 1979: Jan.,

105-108 cerebral ischemic events after, 1979: July, 653-656

diabetic ketoacidosis and, 1978: July, 802 in hypertension, 1977: May, 587-589 isoenzymes in, 1979: Jan., 12-15 postoperative, 1979: Nov., 1138 pre-hospital care, 1979: Jan., 5-8 psychological aspects, 1977: July, 711-721 pump failure with, vasodilator therapy of, 1979: Jan., 25-51

ventricular fibrillation prophylaxis, 1979: Jan., 8-10

Myochrysine (gold sodium thiomalate), 1977: March, 413 Myoclonus, 1979: July, 805

Myophosphorylase deficiency, 1979: July, 768-771

Myxoma, atrial, cerebral ischemic attacks with, 1979: July, 653

Myxedema. See Hypothyroidism.

NAFCILLIN, 1978: Sept., 1124 Naladixic acid, 1978: Sept., 1124 Nantucket fever, 1978: Sept., 1062, 1065 Naproxen, 1977: March, 359, 410 Narcotics addiction, infective endocarditis and, 1979: Jan., 184 Narcotics overdose, 1979: Jan., 278-280 Nardil. See Phenelzine Nasal polyposis, 1978: May, 528 Nasocilary neuralgia, 1978: May, 530 Nasopharynx, malignant disease, 1978: May, 529-530 Near drowning, 1977: Nov., 1330 Nebcin. See Tobramycin. Neck, disorders, head pain from, 1978: May, 533-544 muscle spasm, 1978: May, 460 osteoarthritis of, 1978: May, 434

trauma to, 1978: May, 538-540 Navane. See Thiothixine

Necrotizing vasculitis, 1977: March, 241-260

Neisseria gonorrheae infection, 1977: Jan.,

Neomycin, ototoxicity of, 1979: March, 311,

Neonate, hypothyroidism in, 1977: Jan.,

Neoplastic disease. See Carcinoma; Malignant Disease; Tumor(s); and specific disorders.

Nephrectomy, pre-transplant, 1978: Nov., 1388

Nephroblastoma, congenital. See Wilms'

Nephrolithiasis, during pregnancy, 1979: Nov., 1160

in gout, 1977: March, 306

Nephroma, mesoblastic, 1977: Sept., 1068 Nephropathy, reflux, 1978: Nov.,

1201-1221

Nephrosclerosis, increased blood pressure and, 1977: May, 612

Nephrosis, lipoid, 1978: Nov., 1158–1160 Nephrotic syndrome, as surgical risk factor, 1979: Nov., 1193

idiopathic, 1978: Nov., 1161 Nephrotoxic drugs, 1979: Nov.,

Nephrotoxic drugs, 1979: Nov., 1196 Nerve disease, diabetic, 1978: July, **787–798** Nervous system, central, Cushing's disease

and, 1978: March, **261–268** dysfunction in cancer, 1977: July, 743–744

in hypertension, 1979: Jan., 135-136

organic disease of, headache with, 1978: May, 459-466

sympathetic, antihypertensive agents and, 1978: Nov., 1278–1286

Netilmicin, 1978: Sept., 876Neuralgia(s), cranial, 1978: May, 545-557facial, 1978: May, 530-531

trigeminal, 1978: May, 437–439, 524, 546, 551–552

Neuraminidase, Vibrio cholerae, in immunotherapy, 1977: Sept., 1083–1100 Neuroarthropathy, diabetic, 1978: July, 829–831

Neuroblastoma, 1977: Sept., 1053-1061 Neurogenic bladder, infection with, 1978: Nov., 1187

Neuroleptics, 1977: July, 898–904 prolactin responses to, 1978: March, 410–413

Neurologic disorders, 1977: July, **723-736** alcohol-related, 1979: Sept., 967-969 in hypertension, 1977: May, **565-580** Neuromuscular disorders. See also specific

disorders. CT scanning in, 1979: July, 881, 883 extrapyramidal, 1979: July, 715-727

extrapyramidal, 1979: July, **715–727** Neuropathy, diabetic, 1978: July, 787 porphyric, 1979: March, **453–463**

Neuropsychopharmacology, basic principles, 1977: July, 892–894 Neurosecretion, 1978: March, 242–244

Neurosis, ocular, 1978: May, 508 Neurosurgery, in head pain, 1978: May, 545–557

Newborn, myasthenia gravis in, 1979: July, 750

Nicking, arteriovenous, retinal, 1977: May, 549, 550 Nipride. See Sodium nitroprusside.

Nitrofurantoin (Furadantin, Macrodantin), 1978: Sept., 1124

hepatotoxicity, 1979: May, 570 pulmonary toxicity, 1977: Nov., 1358 Nitrogen metabolism, disturbances, parenteral nutrition in, 1979: Sept.,

Nitrogen mustard, in Crohn's disease, 1978: Jan., 180

Nitroglycerin, in heart failure, 1979: Jan., 34, 38

Nitrosoureas, 1979: July, 840 Nocardiosis, 1977: Nov., 1178 Nodule(s), rheumatoid, 1977: March,

218-220 tophaceous, 1977: March, 305

Noise, hypertension and, 1977: May, 535–536 Noncardiogenic pulmonary edema, 1977:

Nov., 1319-1337

Norpramin. See Desipramine.

Norepinephrine, in growth hormone regulation, 1978: March, 329

Nortriptyline (Aventyl), 1977: July, 895 Nose, head pain associated with, 1978: May, 529–530

Novobiocin, hepatotoxicity, 1979: March, 408

Nuclear magnetic resonance, 1979: July, 890, 892

Nucleic acid synthesis, in assessing liver repair, 1979: May, **583–592**

Nutrient(s), as modifiers of carcinogens, 1979: Sept., 1028–1031 deficiencies, with parenteral nutrition,

1979: Sept., 980-981 effect of alcohol on, 1979: Sept., 964-967,

987 interactions with drugs, 1979: Sept., 985-1007

recommended dietary allowances, in renal disease, 1979: Sept., 945-962

Nutrition, dental health and, 1979: Sept., 1087-1094

during pregnancy, 1977: Jan., 3-15
in alcoholism, 1979: Sept., 963-972
in cancer patients, 1979: Sept., 1009-1025
in liver disease, 1979: May, 496, 537-544
parenteral, in inflammatory bowel disease, 1978: Jan., 185-202
total, 1979: Sept., 973-983

patient education resources for, 1979: Sept., 1117-1123

therapy, for cancer patient, 1979: Sept., 1021–1022

in renal disease, 1979: Sept., **945-962** trace elements in, 1979: Sept., **1057-1068** tumor development and, 1979: Sept., **1027-1040**

Nutritional status, as surgical risk factor, 1979: Nov., 1139

evaluation, inpatient, 1979: Sept., 1103-1115

outpatient, 1979: Sept., 1095-1101 preoperative, 1979: Nov., 1257-1269

OBESITY, 1977: July, 781-796

as surgical risk factor, 1979: Nov., 1139, 1259, 1295

cholelithiasis and, 1978: Jan., 93 diabetes and, 1978: July, 657–659, 724; 1979: Sept., 928–930, 937–940 gastroesophageal reflux in, 1978: Jan., 13

gastroesophageal reflux in, 1978: Jan., heart disease and, 1979: Sept., 917 hypertension and, 1977: May, 481

pregnancy and, 1977: Jan., 4–6 Obstetric surgery, antimicrobial prophylaxis with, 1979: Nov., 1233–1236 Occipital neuralgia, 1978: May, 555

Ocular movements, in neurologic disorders, 1979: July, 818–820 Oculomotor nerve palsy, 1978: May, 513

Oligodendromas, 1979: July, 837 Oncocytoma, 1978: March, 405 Oncology, psychological aspects of, 1977: July, 737-748

Oncovin. See Vincristine.

Ophthalmoplegic migraine, 1978: May, 484 Optic fundus, in hypertension, 1977: May, 547–564

Optic nerve infarction, 1978: May, 516 Optic neuritis, 1978: May, 510 Oral contraceptives, hepatic tumors and,

1979: March, 411 hypovitaminoses and, 1979: Sept.,

1001-1002 pulmonary hypertension and, 1977: Nov.,

Oral hypoglycemic agents, 1978: July,

681-694

Orgasm, 1977: 814 Orgasmic cephalgia, 1978: May, 477 Oropharyngeal carcinoma, 1979: Sept., 1033 Oropharyngeal infection, gonococcal, 1978:

Sept., 931

Orthopedic surgery, antimicrobial prophylaxis in, 1978: Sept., 1092–1094; 1979: Nov., 1236–1238

heparin prophylaxis with, 1979: Nov., 1208 Orthostatic hypotension, 1979: July, 651 in diabetics, 1978: July, 790

Osler's nodes, 1979: Jan., 179–180 Osteoarthritis, cervical, 1978: May, 434 diabetes and, 1978: July, 836

erosive, 1977: March, 391 roentgen features, 1977: March, 394, 401-403

Osteodystrophy, renal, 1978: Nov., 1304–1308, 1327–1329

Osteolysis, in diabetics, 1978: July, 831–832 Osteomalacia, 1978: Nov., 1305 Osteomyelitis, of cranial vault, 1978: May,

587 Osteoporosis, in rheumatoid arthritis, 1977:

March, 224 Osteosarcoma, 1977: Sept., 1027-1038 advances in treatment, 1977: Sept., 946

Otalgia, 1978: May, 523-526 Otitis media, 1978: May, 523

Ototoxic drug reactions, 1979: March, 309-319

Ovary(ies), cancer of, 1977: Sept., 1001-1012

carcinoma of, staging, 1977: Sept., 947 Overdose, drug, cardiopulmonary effects, 1979: Jan., 267-296

Oxisuran, 1977: March, 421

Oxygen, therapy, 1977: Nov., 1397-1408 in respiratory failure, 1977: Nov., 1390 toxicity, 1977: Nov., 1331

utilization, in pregnancy, 1977: Jan., 112 Oxygenation, assessment of, 1977: Nov., 1372–1379

Oxyphenbutazone, 1977: March, 307, 359 Oxyphenisatin, 1979: March, 410 hepatotoxicity, 1979: May, 569 Oxytocin, 1978: March, 243

PACEMAKERS, emergencies, 1979: Jan.,

infection and, 1979: Jan., 120–122 malfunction, bradycardia from, 1979: Jan., 110

permanent, in bundle branch block, 1979: Jan., 108 surgery in patient with, 1979: Nov., 1283

temporary, 1979: Jan., 114-116 Paget's disease, of skull, 1978: May, 587 Pain, 1977: July, 771-780 head. See Headache.

Pancreas, cancer of, 1977: Sept., 994-995 diagnostic tests in, 1978: Jan., 129-140 disease of, endoscopic procedures in, 1979: May, 596-603

insufficiency, in alcoholic, 1979: Sept., 965 insulin secretion, 1978: July, 695–696 Pancreatectomy, diabetes after, 1978: July,

714-716

Pancreatic cholera, 1978: Jan., 34–35, 152
Pancreatitis, in pregnancy, 1977: Jan., 134
laboratory diagnosis, 1978: Jan., 107–129
parenteral nutrition in, 1979: Sept., 976
pulmonary infiltrates and, 1977: Nov.,
1329

Pancytopenia, surgery and, 1979: Nov., 1181 Panhypopituitarism, idiopathic, 1978: March, 372

Papillary muscle head, rupture of, 1979: Jan., 165

Papilledema, headache and, 1978: May, 517-518

in hypertension, 1977: May, 559 Paradoxical pulse, 1979: Jan., 226, 228 Paranasal sinus tumors, on CT scan, 1979: July, 881, 882

Paraneoplastic syndromes, 1979: July, 797-799

Paranoid states, in pulmonary disease, 1977: July, 752

Paraplegia, headache in, 1978: May, 472 Paraquat, pulmonary reactions, 1977: Nov., 1362

Parasellar syndrome, eye pain from, 1978: May, 515

Parasitic infections, 1978: Sept., 1059-1081 serologic tests in, 1978: Sept., 1113-1115 Parathyroid, disease, during pregnancy, 1979: Nov., 1160

Parathyroid hormone, calcium homeostasis and, 1978: Nov., 1319–1324

Parathyroidectomy, in hyperparathyroidism secondary to chronic renal failure, 1978: Nov., 1333

 Parenteral nutrition, metabolic complications, 1979: Sept., 980–981 total, 1979: Sept., 973–983 in inflammatory bowel disease, 1978:

in inflammatory bowel disease, 1978 Jan., 185-202

trace elements in, 1979: Sept., 1057–1020

Parkinson's disease, 1979: July, 719–725 Parnate. See *Tranylcypromine*. Paroxysmal headache, 1978: May, 461 Paroxysmal supraventricular tachycardia, 1979: Jan., 74, 78–81, 85–92

Parvovirus-like agents, 1978: Sept., 951 Patient education, in diabetes, 1978: July,

857-866 Peliosis hepatis, 1979: May, 573

Pelvic inflammatory disease, 1978: Sept., 928 Pelvic periostitis, 1977: March, 358 Penicillamine, 1977: March, 293, 415 in hepatitis, 1978: Jan., 83

Penicillins, 1978: Sept., 879–881, 1125, 1131 resistance to, 1978: Sept., 902–904, 911–912

Pepsin, reflux esophagitis and, 1978: Jan., 6 Peptic ulcer, 1978: Jan., 39–52, 53–57 surgery in patient with, 1979: Nov., 1316-1317

Perfusion lung scan, 1977: Nov., 1212; 1979: Jan., 242–243

Perhexiline maleate, hepatotoxicity, 1979: May, 571

Periactin. See Cyproheptadine hydrochloride.

Periarteritis nodosa, immunosuppressive therapy, 1977: March, 433

Periarthritis, in diabetics, 1978: July, 832 Pericardial effusion, and cardiac tamponade, 1979: Jan., 223

pseudo mitral valve prolapse with, 1979: March, 338-339

Pericardiocentesis, in cardiac tamponade,

1979: Jan., 233–235 Pericarditis, 1977: March, 225 H. influenzae, 1978: Sept., 1042

post-traumatic, 1979: Jan., 207 Perihepatitis, acute, 1978: Sept., 928 Peritoneovenous shunt (LeVeen), for

intractable ascites, 1979: May, **523-536** Personality, disorders, in adolescents, 1977: July, 851-852

myocardial infarction and, 1977: July, 720 of migraineur, 1978: May, 481, 560 Pertofan. See Desipramine.

Petechiae, in infective endocarditis, 1979: Jan., 179

Petrositis, 1978: May, 524, 548

Pharyngitis, in granulocytopenic patient, 1977: Sept., 1102 streptococcal, 1978: Sept., 1086

Phencyclidine, overdose, 1979: Jan., 285–288

Phenelzine (Nardil), adverse reactions to, 1979: Sept., 989

Phenformin, 1978: July, 683, 686–688 Phenindione, in diabetic retinopathy, 1978: July, 776

July, 776
Phenothiazines, 1977: July, 898–904
drug interactions, 1979: Nov., 1253
overdose, 1979: Jan., 280–284

Phenoxybenzamine, 1977: May, 685 Phentolamine, 1977: May, 685

for acute heart failure 1979: Jan., 34, 36 L-Phenylalanine mustard, in breast cancer,

1977: Sept., 957–961 in osteosarcoma, 1977: Sept., 1034

Phenylbutazone, 1977: March, 307, 359, 408, Pheochromocytoma, 1978: May, 453, 472; 1979: Jan., 130, 136 during pregnancy, 1979, Nov., 1161

during pregnancy, 1979: Nov., 1161 Phosphate, serum, control in dialysis patient, 1978: Nov., 1330

Phosphofructokinase deficiency, muscle, 1979: July, 771–773

1979: July, 771-773 Phospholipid(s), 1978: Jan., 88

Phospholipidosis, 1979: Hay, 573

Phosphorus, dietary requirements, in chronic renal disease, 1979: Sept., 952–953 Phosphorylase deficiency, muscle, 1979:

July, 768–771
Photocoagulation, for diabetic retinopathy, 1978: July, 777–779

Photosensitive seizures, 1979: July, 804 Physical illness, in adolescence, 1977: July,

849–851 Physical status, predicting surgical risk from, 1979: Nov., 1134–1136

Phytic acid, 1979: Sept., 1045 Piroplasmosis, 1978: Sept., 1062, 1065

Piroplasmosis, 1978: Sept., 1062, 1065 Pituitary adenoma, on CT scan, 1979: July, 872

Pituitary gland. See also *Hypophysis*. ablation, in diabetic retinopathy, 1978: July, 780–782 Pituitary gland (Continued)

adenoma, 1978: May, 590, 607, 615. See also Cushing's disease.

anatomy, 1978: March, 239-242

disorders, 331. See also specific disorders, as Cushing's disease.

hypothalamus and, 1978: March, 235-250

TRH test in, 1978: March, 319-321 luteinizing hormone releasing hormone

and, 1978: March, 269-284 relation to hypothalamus, 1978: March, 229

tumors, causing hyperprolactinemia, 1978: March, 393-408

headache with, 1978: May, 463

Pituitary hormones, somatostatin and, 1978: March, 376–378

Pituitary snuff, 1977: Nov., 1363 Pituitary-thyroid axis, regulation

Pituitary-thyroid axis, regulation of, 1978: March, 305-312

Placidyl. See Ethchlorvynol. Plasmaphoresis, in myasthenia gravis, 1979:

July, 755–756 Plasmid(s), in antibiotic resistance, 1978: Sept., 900, 908–910

Platelet(s), abnormalities, cerebral ischemic events and, 1979: July, 659

function, in diabetes, 1978: July, 750, 753-766

transfusions, 1977: Sept., 1133–1145 preoperative, 1979: Nov., 1172

Platelet aggregant therapy, in prophylaxis of stroke, 1979: July, 667

Pleural effusions, 1977: Nov., 1339–1352 Pleurisy, 1977: March, 225

Plummer-Vinson syndrome, 1979: Sept., 1033 Pneumatic compression, external, in

prophylaxis of thromboebolic disease, 1979: Nov., 1212–1213 Pneumococcal pneumonia, 1977: Nov.,

1164–1168 Pneumococcus, renal complications of, 1978:

Sept., 991–992 Pneumocystis carinii pneumonia, 1978: Sept., 1064, 1068

in compromised host, 1977: Nov., 1179–1180

Pneumoencephalography, 1978: May, 618 Pneumonia(s), bacterial, 1977: Nov., 1164–1172. See also specific types, as Pneumococcal pneumonia.

H. influenzae, 1978: Sept., 1039 in granulocytopenic patient, 1977: Sept., 1102

in pregnancy, 1977: Jan., 117 mycoplasma pneumoniae, 1978: Sept., 961-978

Pneumonitis, hypersensitivity, 1977: Nov., 1257 radiation, 1977: Nov., 1357

Pneumothorax, in pregnancy, 1977: Jan., 124

Podophyllin, dermatologic complications of, 1979: March, 448

Polyarteritis nodosa, 1977: March, 242–248; May, 437

Polycystic kidneys, anemia with, 1978: Nov., 1363-1364

Polymyalgia rheumatica, 1977: March, 261, 264–265, 269
Polymyositis, 1977: March, 439–451: 1979:

Polymyositis, 1977: March, 439-451; 1979: July, 798

1381

Polymyositis (Continued) immunosuppressive therapy in, 1977: March, 432

Polymyxin, 1977: Nov., 1360 resistance to, 1978: Sept., 915 Polyps, colonic, 1978: Jan., 220 Pompe disease, 1979: July, 762-766 Pondimin. See Fenfluramine.

Porphyria, hepatic, neurologic

exacerbations, 1979: March, 453-463 Portal hypertension, drug-induced, 1979: May, 576-577

Positron emission transaxial tomography (PETT), 1979: July, 884-888

Posterior fossa tumors, 1978: May, 607 Potassium, balance, surgical risk and, 1979: Nov., 1198, 1306

depletion, and metabolic alkalosis, 1978: Nov., 1234, 1235

diuretic-induced, hyponatremia with, 1978: Nov., 1258

dietary requirements, in chronic renal disease, 1979: Sept., 955

renal reabsorption of bicarbonate and, 1978: Nov., 1224 replacement, in diabetic ketoacidosis,

1978: July, 808 in hyperosmolar nonketotic coma, 1978:

July, 824–825 Prazosin (Minipres), 1977: May, 691; 1978:

Nov., 1283-1286

Prediabetes, 1978: July, 628 Prednisone, 1977: March, 269, 285, 293, 422, 427-430

for alcoholic hepatitis, 1979: May, 590 in hepatitis, 1978: Jan., 77

Pre-eclampsia, 1977: Jan., 96 Pregnancy (symposium), 1977: Jan.,

1-201 hyperthyroidism in. 1979: March. 333 in renal transplant patient, 1978: Nov.,

nonobstetric surgery during, 1979: Nov.,

1157-1164 toxemia of, 1979: Jan., 138 urinary tract infection in, 1978: Nov., 1186 Premature ejaculation, 1977: July, 815 Premature ventricular contractions, relaxation training in, 1977: July, 934 Probenecid, 1977: March, 308 Procainamide (Pronestyl), in ventricular tachycardia, 1979: Jan., 61, 65

pulmonary toxicity, 1977: Nov., 1364 Procarbazine, in bronchogenic carcinoma,

1977: Sept., 985 Proctitis, ulcerative, 1977: Jan., 135

Progesterone, in pregnancy, 1977: Jan., 49 Proinsulin, in diabetes, 1978: July, 723-733 Prolactin, 1978: March, 230, 231, 246 hypersecretion, 1978: March, 393-408

in clinical psychiatry, 1978: March, 409-424

inhibiting factor, 1978: March, 230 response to TRH, 1978: March, 319-321 secretion, physiology of, 1977: Jan., 153 Proliferative glomerulonephritis, 1978: Nov., 1164-1167

Prolixin. See Fluphenazine. Pronestyl. See Procainamide hydrochloride. Proportionate growth, 1978: March, 337-350

Propoxyphene (Darvon), overdose, 1977: Nov., 1325; 1979: Jan., 278 Propranolol (Inderal), 1977: May, 685-688 for drug-induced tachyarrhythmias, 1979: Jan., 284

Propranolol (Continued)

for hypertension, 1978: Nov., 1280-1282 in aortic dissection, 1979: Jan., 149 in migraine, 1978: May, 491

in supraventricular tachycardia, 1979: Ian 88

in ventricular tachycardia, 1979: Jan., 66 Propylthiouracil, 1979: March, 321-328, 333 hepatotoxicity, 1979: May, 571

Prostaglandins, and platelet abnormalities in diabetes, 1978: July, 760-761 in peptic ulcer disease, 1978: Jan., 48

Prosthetic heart valve, disease of, 1979: Jan.,

Protein, loading, in liver function tests, 1979: May, 627

metabolism, in alcoholic, 1979: Sept., 966 in diabetes, 1978: July, 701, 705 plasma, in evaluation of nutritional status, 1979: Sept., 1107-1108

requirements, in pregnancy, 1977: Jan., 7-R

in renal disease, 1979: Sept., 951-952 Protein-calorie malnutrition, 1979: Sept.,

Proteinosis, alveolar, 1977: Nov., 1253 Protozoal infection, 1978: Sept., 952-953 Protriptyline (Vivactil), 1977: July, 894 Pseudocholinesterase deficiency, drug

effects, 1979: Nov., 1247 Pseudodementia, 1977: July, 863 Pseudogout, 1978: July, 835 Pseudolymphoma, 1977: March, 278

Pseudomonas aeruginosa infection, 1977: Nov., 1168-1170; 1978: Sept., 875 Pseudopapilledema, 1978: May, 518-520 Pseudotumor cerebri, 1978: May, 582

Psoralen, 1979: March, 444 Psoriasis, 1979: March, 434 Psoriatic arthritis, 1977: March, 339

roentgen features, 1977: March, 391-393, 398, 400, 401 Psychiatric disorders, endocrine changes in,

1978: March, 285-296 headache and, 1978: May, 559-570 in adolescence, 1977: July, 851-853 in cancer patient, 1977: July, 743-744 in elderly, 1977: July, 861-865 prolactin secretion in, 1978: March,

409-424

Psychiatry, liaison, 1977: July, 703-942 Psychogenic factors, in headache, 1978: May, 497-599, 559-570

Prostate surgery, heparin prophylaxis and, 1979: Nov., 1208

Psychogenic rheumatism, 1979: March, 433-439

Psychogenic unresponsiveness, 1979: July, 832-833

Psychogenic water drinking, 1978: Nov., 1267

Psychosis, in elderly, 1977: July, 863-865 Psychosocial aspects, of cancer management, 1977: Sept., 1147-1155

of diabetes, 1978: July, 849-856 Psychotherapy, dynamic, in sexual disorders, 1977: July, 820

in migraine, 1978: May, 491

in muscle contraction headache, 1978: May, 564

in tension headache, 1978: May, 501 Psychotic disorders, 1977: July, 734-735 functional, neuroleptics in, 1977: July, 898-904

Psychotropic drugs, 1977: July, 891-905 hyperphagic action of, 1979: Sept., 992 Psychotropic drugs (Continued) in elderly, 1977: July, 865 prolactin responses to, 1978: March, 413, 414 Puberty, delayed, in chronic renal failure,

1978: Nov., 1348

gonadotropin secretion during, regulation of, 1978: March, 367-373 physiologic control, 1978: March,

351-366

Puerperium, cardiovascular problems and, 1977: Jan., 29-31

hemodynamic changes in, 1977: Jan., 19-23

Pulmonary, See also Lung(s). Pulmonary alveolar proteinosis, 1977: Nov., 1253

Pulmonary complications, of surgery, predicting, 1979: Nov., 1137-1138 Pulmonary disease (symposium), 1977: Nov., 1161-1408

as surgical risk factor, 1979: Nov., 1149, 1289-1298

chronic obstructive, cor pulmonale and, 1979: Jan., 253-259 psychological aspects, 1977: July, 749-758

Pulmonary drug reactions, 1977: Nov., 1353-1369

Pulmonary edema, in drug overdose, 1979: Jan., 274 noncardiogenic, 1977: Nov., 1319-1337

of altitude, 1978: May, 473 Pulmonary embolism, 1977: Nov. 1309-1318; 1979: Jan., 239-250

Pulmonary emphysema. See Emphysema. Pulmonary fibrosis, idiopathic, 1977: Nov.,

Pulmonary function, in sarcoidosis, 1977: Nov., 1268-1270

tests, clinical applications, 1979: March, 355-377

in asthma, 1977: Nov., 1230-1231 Pulmonary hemorrhage, in Goodpasture's syndrome, 1978: Nov., 1174-1176

Pulmonary hypertension, 1977: Nov., 1280-1285, 1290-1304 drug-induced, 1977: Nov., 1361-1362

in pregnancy, 1977: Jan., 36 Pulmonary infection, 1977: Nov.,

1163-1183 Pulmonary physiology, 1977: Nov., 1369-1396

Pulmonary rehabilitation, ambulatory, 1979: March, 379-390

Pulmonary vascular disease, 1977: Nov., 1279-1307; 1979: March, 361 Pulmonary vascular occlusion, cor

pulmonale with, 1979: Jan., 259-261 Pulmonary ventilation, 1977: Jan., 112 Pulsus paradoxicus, in asthma, 1977: Nov.,

Pump failure, with myocardial infarction, vasodilator therapy for, 1979: Jan., 25-51 Pupils, reactions, in neurologic disorders,

1979: July, 816, 831 Pyarthrosis, 1977: March, 316, 317 Pyelonephritis, 1978: Nov., 1183-1199 chronic atrophic, 1977: May, 613 vesicoureteric reflux and, 1978: Nov., 1201

erythropoiesis in, 1978: Nov., 1373 in pregnancy, 1977: Jan., 93 Pyrazinamide, 1977: Nov., 1199, 1200 Pyridoxine deficiency, in surgical patient,

1979: Nov., 1264

Pyridoxine deficiency (Continued) dietary requirements, in renal disease, 1979: Sept., 957

Pyrrolizidine alkaloids, pulmonary hypertension from, 1977: Nov., 1297–1303 Pyuria, 1978: Sept., 1009

QUINIDINE, in ventricular tachycardia, 1979: Jan., 61 Quinine, ototoxicity of, 1979: March, 316

R-Factors, in antibiotic resistance, 1978: Sept., 900, 904, 908-910

Radiation. See also Roentgen.

Radiation necrosis, of brain, 1979: July, 845-846 Radiation pneumonitis, 1977: Nov., 1357

Radiation therapy, dermatologic complications, 1979: March, 443

nutritional problems with, 1979: Sept., 1015-1017 of brain, tumors, 1979: July, 839-840

side-effects of, 1979: July, 795 thyroid disease from, 1979: March, 334 Radiocontrast agents, renal effects, 1979: Nov., 1196

Radionuclide scanning, in headache patient, 1978: May, 596

in myocardial infarction, 1979: Jan., 15-16 Radiospirometry, 1977: Nov., 1212 Radiotherapy, for lung cancer, 1977: Nov.,

in ovarian cancer, 1977: Sept., 1006-1007 Ragwort, pulmonary hypertension from,

1977: Nov., 1296 Ramsey Hunt syndrome, 1978: May, 526, 553 Raynaud's disease, biofeedback in, 1977:

July, 919 Raynaud's phenomenon, 1977: March, 292 Recommended Dietary Allowances, in chronic renal disease, 1979: Sept., 950-959 Rectal cancer, diet and, 1979: Sept.,

1034-1036 Red cell(s), transfusion of, preoperative, 1979: Nov., 1171

Red cell antibodies, immune, 1979: Nov., 1179

Red water fever, 1978: Sept., 1062, 1065 Reflux, gastroesophageal, 1978: Jan., 3-20 Reflux esophagitis, 1978: Jan., 5-8 Reflux nephropathy, 1978: Nov., 1201-1221 Rehabilitation, pulmonary, 1979: March, 359

ambulatory, 1979: March, **379–390** Reiter's syndrome, 1977: March, 325, 336-338, 356-358, 365-376

Rejection, after liver transplant, 1979: May, 508

Relatedness, in adolescence, 1977: July, 843 Relaxation response, 1977: July, 929-938 Releasing factors, hypothalamic, 1978: March, 230

localization of, 1978: March, 274-277 Renal. See also Kidney.

Renal artery(ies). fibromuscular disease of, 1977: May, 623-641

stenosis of, 1977: May, 613 Renal complications, of infectious disease,

1978: Sept., 979-1003 Renal disease, as surgical risk factor, 1979: Nov., 1191-1197

chronic, nutritional management of, 1979: Sept., 945-962

hypertension and, 1977: May, 611-622 in pregnancy, 1977: Jan., 89-109

1383

Renal failure, acute, in surgical patient, 1979: Nov., 1201-1202

antimicrobial drugs and, 1978: Sept., 1135 chronic, endocrine abnormalities with, 1978: Nov., 1341

hematologic complications of, 1978: Nov., 1363-1380

hyperparathyroidism with, 1978: Nov., 1319-1339

metabolic acidosis and, 1978: Nov., 1249 neurologic abnormalities in, 1978: Nov., 1326

in pregnancy, 1977: Jan., 102–104 parenteral nutrition in, 1979: Sept., 977–978

Renal function, in diabetics, 1978: July, 672-673

Renal osteodystrophy, 1978: Nov., 1304–1308, 1327–1329

Renal tubular acidosis, 1978: Nov., 1248–1249, 1308

Renal tubular function, in Sjögren's syndrome, 1977: March, 277 Renin activity, in hypertension, 1977: May,

618-619, 634 Renin-angiotensin-aldosterone system, 1977:

May, 677 Renovascular hypertension, 1977: May, 611–622, 623–641; 1979: March, 397–403

headache in, 1978: May, 469-470 surgical management, 1977: May,

643-653 Renovascular occlusion, erythropoiesis in, 1978: Nov., 13, 73

Reserpine, 1979: Jan., 135 in adolescents, 1977: May, 681 Resistance, to antibiotics, 1978: Sept.,

899-923 to insulin, 1978: July, 676, 698 Respiration, in labor and delivery, 1977: Jan.,

115 physiology of, gestational, 1977: Jan., 111 Respiratory acidosis and alkalosis, 1979: March, 373–374

Respiratory disease, in pregnancy, 1977: Jan., 111-128

obstructive, psychological aspects, 1977: July, **749–758**

Respiratory distress syndrome, adult, 1977: Nov., 1322

Respiratory failure, 1977: Nov., 1369-1396 Respiratory system, in surgical risk, 1979: Nov., 1289-1298

Respiratory tract infection, 1977: Nov., 1163-1183

Retina, ischemia, transient, orthostatic, 1979: July, 651

vasospasm, 1979: July, 652 Retinopathy, diabetic, 1978: July, **767-785** hypertensive, 1977: May, **547-564**

Reye's syndrome, 1979: May, 481 Rhabdomyosarcoma, 1977: Sept., 1039 Rheumatic diseases (symposium), 1977:

March, 203-461 Rheumatic fever, prophylaxis, 1978: Sept.,

1087 Rheumatic heart disease, cerebral ischemic

events after, 1979: July, 653-656 Rheumatism, psychogenic, 1979: March, 433-439

Rheumatoid arthritis, 1979: March, 434 headache with, 1978: May, 536–537 immunosuppressive therapy in, 1977: March, 430–432 Rheumatoid arthritis (Continued) roentgen features, 1977: March, 389–392, 394, 395, 397, 401 systemic complications, 1977: March,

Rheumatoid factor, 1977: March, 217-218, 380

217-228

Rheumatoid nodules, 1977: March, 218–220 Rhinorrhea, cerebrospinal fluid, 1979: July, 873–876

Rickets, vitamin D in, 1978: Nov., 1297–1298 Rickettsial infection, 1978: Sept., 1106 Rifampin, 1978: Sept., 881–883, 1125 in headache, 1978: May, **585–620** in tuberculosis, 1977: Nov., 1193, 1194,

1196–1197, 1199 Ring blush, on CT scan, 1979: July, 862–863

Ring blush, on CT scan, 1979: July, 862–863 Roentgen examination, in acute pancreatitis, 1978: Jan., 117–119

in rheumatic diseases, 1977: March, 389-404

Roentgen signs, in diffuse infiltrative lung disease, 1977: Nov., 1251-1266 Rotavirus infection, 1978: Sept., 951 Rubella, 1977: March, 323; 1978: Sept., 1112 in pregnancy, 1977: Jan., 141 Rubeola, 1978: Sept., 1113

Runaway pacemaker, 1979: Jan., 116

SACROILIAC joints, in ankylosing spondylitis, 1977: March, 348, 349–352

Sacroiliitis, 1977: March, 399, 400 Salbutamol, 1977: Nov., 1244 Salicylates, ingestion, pulmonary edema with, 1977: Nov., 1328

ototoxicity, 1979: March, 316 Saligenins, 1977: Nov., 1243

Salivary gland, in Sjögren's syndrome, 1977: March, 274-276

Salmonella typhi, renal complications, 1978: Sept., 992

Salmonellosis, 1978: Sept., 950–951 antibiotic resistance in, 1978: Sept., 901 Sarcoidesis, 1977: Nov., 1967–1978: 1979.

Sarcoidosis, 1977: Nov., 1267–1278; 1979:
 March, 434
 in pregnancy, 1977: Jan., 123

Sarcoma(s), soft tissue, chemotherapy of, 1977: Sept., 1039-1043
Scanning, CT. See Computed tomography.

Scanning, CT. See Computed tomography Schistosomiasis, 1978: Sept., 1066, 1076–1077; 1979: May, 637

Schizophrenia, 1977: July, 777 neuroendocrine studies of, 1978: March, 294–295

plasma prolactin in, 1978: March, 416–418 Scleroderma, 1977: March, 283–297 immunosuppressive therapy in, 1977:

March, 432 Scotomas, scintillating, hemianopic, 1978:

May, 485 Screening tests, for exposure to hepatotoxins, 1979: May, 559

presurgical, 1979: Nov., 1147–1148 Secretin, 1978: Jan., 29–31

Secretin-pancreozymin test, 1978: Jan., 108–111

Sedative drugs, overdose, 1979: Jan., 275–278

Seizures, convulsive, 1977: July, 725–729 headache after, 1978: May, 579 hyponatremia and, 1978: Nov., 1270 pulmonary edema after, 1977: Nov., 1327

epileptic, 1979: July, 801-812

Self-esteem, in acute illness, 1977: July, 715 Sella turcica, erosion, 1978: May, 589–591 Senecio jacobaea, pulmonary hypertension

from, 1977: Nov., 1296 Senility, misdiagnosed, 1977: July, 856

Sentinel headache, 1978: May, 447 Sepsis, complicating TPN, 1979: Sept., 980 parenteral nutrition in, 1979: Sept., 978

Septic arthritis, 1977: March, 315–320 Serologic tests, in infectious disease, 1978: Sept., 1099–1117

Serotonin, in growth hormone regulation, 1978: March, 329

Serum complement determination, 1977: March, 382–384

Serum protein determination, 1977: March, 385

Sex therapy, 1977: July, 822

Sexual activity, after myocardial infarction, 1977: July, 719-720

headache during, 1978: May, 477 Sexual development, psychological, 1977: July, 816–820

Sexual dysfunction, in chronic renal failure, 1978: Nov., 1341-1346 in pulmonary disease, 1977: July, 753-754

treatment of, 1977: July, 811-823
Sexual maturation, physiologic control of,

1978: March, 351-366

Sexual response cycle, 1977: July, 813–814 Shigella infections, 1978: Sept., 949–950 Shock, circulatory, in drug overdose, 1979: Jan., 269

septic, 1979: March, **465-471** Shock lung, 1977: Nov., 1322

Shunt(s), in dialysis, psychological aspects, 1977: July, 763

Sick sinus syndrome, 1979: Jan., 97-98 Sickle cell anemia, 1977: Jan., 172

as surgical risk factor, 1979: Nov., 1178 Sinequan. See *Doxepin*.

Sinoatrial node reentry, 1979: Jan., 81 Sinus standstill, 1979: Jan., 96–98 Sinus tachycardia, 1979: Jan., 73, 78, 85

Sinusitis, 1978: May, 526–529 Sisomicin, 1978: Sept., 876

Sjögren's syndrome, 1977: March, **271–282** Skeletal muscle relaxets, drug interactions,

1979: Nov., 1248, 1251 Skin, in rheumatic diseases. See also specific diseases.

in scleroderma, 1977: March, 291 in uremia, 1978: Nov., 1326

lesions, in granulocytopenic patient, 1977: Sept., 1102

therapy, iatrogenic complications, 1979: March, 441–452

Skull, CT scanning, for arteriovenous malformations, 1978: May, 603, 608–609

in headache patient, 1978: May, 596–617 SLE. See *Lupus erythematosus*, systemic. Sleep disorders, 1977: July, 728–729 gonadotropin secretion in puberty during,

1978: March, 367 in aged, 1977: July, 856

Small cell anaplastic carcinoma, 1977: Sept., 983, 986

Smoke inhalation, 1977: Nov., 1332

Smoking, as surgical risk factor, 1979: Nov., 1291 lung cancer and, 1977: Nov., 1205–1206 Sodium balance, surgery and, 1979: Nov.,

1198 Sodium, intake, hypertension and, 1977: May, 479, 490, 617 Sodium (Continued)

metabolism, in pregnancy, 1977: Jan., 12 requirements, in chronic renal disease, 1979: Sept., 953–954

serum concentrations, low. See Hyponatremia.

Sodium nitroprusside (Nipride), 1977: May, 691

for acute pump failure, 1979: Jan., 33–36 for hypertensive emergency, 1979: Jan., 132–133

in aortic dissection, 1979: Jan., 148 Soft tissue, calcification, chronic

hemodialysis and, 1978: Nov., 1325 sarcoma(s), chemotherapy of, 1977: Sept., 1039-1043

Solganal. See Aurothioglucose.

Solid tumors, malignant, advances in treatment, 1977: Sept., 945-951

Somatic complaints, in elderly, 1977: July, 862

psychogenic, 1977: July, 729–730Somatostatin, 1978: March, 247, 375–392;July, 708–709, 735–746

Somatostatinoma syndrome, 1978: July, 716 Somatotropin, 1978: March, 230 studies in depression, 1978: March,

290-293 Spectinomycin, 1978: Sept., 883, 1125 Sphenoid sinus disease, 1978: May, 528 Sphenopleting respective 1978, May

Sphenopalatine neuralgia, 1978: May, 530 Spine, ankylosing hyperostosis, 1978: July,

arthropathy, 1977: March, **347–364** cervical, head pain from, 1978: May,

533-544 neuralgias, 1978: May, 526

CT scans of, 1979: July, 877–879 Spinal cord, tumors of, metastatic, 1979: July, 789–791

Splenectomy, infection after, 1978: Sept., 1043 pre-transplant, 1978: Nov., 1388–1390

Splenomegaly, leukopenia with, 1977: March, 223

Spondylosis, cervical, 1978: May, 535–536 effects on vertebral artery, 1979: July, 656

Spontaneous hypertension, experimental, 1977: May, 593-609

Staphylococcal pneumonia, 1977: Nov., 1168–1169, 1174
Staphylococcus aureus, resistance to

penicillin, 1978: Sept., 902–904 Staphylococcus aureus endocarditis, 1979: Jan., 195

Star, macular, 1977: May, 555 Steal phenomenon, extracranial arterial, 1979: July, 652

Steatorrhea, 1978: Jan., 148 pancreatic, 1978: Jan., 125

Steatosis, hepatic, 1979: May, 480, 572 Stein-Levinthal syndrome, 1978: March, 372

Stelazine. See *Trifluoperazine*. Stents, biliary, endoscopic placement, 1979: May, 603–606

Sterilization, 1977: Jan., 32

Steroid therapy, surgical risk and, 1979: Nov., 1326

Stimulant drugs, overdose, 1979: Jan., 285 Stomach, alcohol and, 1979: Sept., 964 cancer, 1977: Sept., 995–997 diet and, 1979: Sept., 1033

Stool examination, in chronic diarrhea, 1978: Jan., 147 Stool examination (Continued) in pancreatitis, 1978: Jan., 113-115 Streptococcal endocarditis, 1979: Jan., 194 Streptococcal infection, glomerulonephritis after, 1978: Nov., 1169-1171, 1173 in pregnancy, 1977: Jan., 149

Streptococcal pneumonia, 1977: Nov., 1164–1169 Streptokinase, 1979: Jan., 248

Streptomycin, 1978: Sept., 1125 for tuberculosis, 1977: Nov., 1193–1194, 1199

ototoxic reactions to, 1979: March, 310, 313 Stress, diabetes precipitated by, 1978: July,

628, 635 headache and, 1978: May, **559–570** hypertension and, 1977: May, 531–535 insulin and, 1978: July, 675 irritable bowel syndrome and, 1978: Jan., 204

myocardial infarction and, 1977: July, 720 onset of illness and, 1977: July, 825–838 relaxation training in, 1977: July, **929–938**

Stroke. See also Cerebral ischemic events. cardiac emboli and, 1979: July, 653–656 CT diagnosis, 1979: July, 853–862 headache with, 1978: May, 470 hemodynamic mechanisms, 1979: July, 650–652

hypertension and, 1977: May, 475, 527, **565-580**; 1979: Jan., 137

pathophysiologic aspects, 1979: July, 649-679

postoperative, risk of, 1979: Nov., 1338-1339

prophylaxis, 1979: July, 667–679, 897–905 surgery in, 1979: July, 681–693 Strongyloidiasis, 1978: Sept., 1066, 1072–1073

Subarachnoid hemorrhage, 1978: May, 430, 447, 550; 1979: July, 652, 871 CT scan in, 1978: May, 503 due to intracranial aneurysm rupture,

1979: July, **695–713** Subclavian artery steal syndrome, 1979:

July, 688 Subdural hematoma, 1978: May, 602, 604–605; 1979: July, 824

Succinylcholine, drug interactions, 1979: Nov., 1248

Suicidal risk, in cancer patient, 1977: July, 745

Sulfadiazine, 1978: Sept., 1126 Sulfinpyrazone, 1977: March, 309 in prophylaxis of stroke, 1979: July,

670–674 Sulfonamide(s), hepatotoxicity, 1979: May, 570 pulmonary reactions to, 1977: Nov., 1360

resistance to, 1978: Sept., 899–902 Sulfonylureas, 1978: July, 682–695 Supratentorial mass lesions, 1979: July, 821–822

Supratentorial tumors, primary, 1979: y 837

Supraventricular tachycardia, 1979: Jan., 73-92

drug-induced, 1979: Jan., 274 Surgery, antibiotic prophylaxis in, 1978: Sept., 1090–1092 antimicrobial prophylaxis and, 1979: Nov.,

1225-1244

Surgery (Continued)

cardiovascular effects of, 1979: Nov., 1271-1274

emotional impact of, 1979: Nov., 1341-1351

hematologic and hemostatic considerations, 1979: Nov., 1165-1189

insulin management during, 1978: July, 675–676

prophylaxis of thromboembolic disease with, 1979: Nov., 1205–1224 pulmonary complications after, 1979: March, 358

risk of, estimating, 1979: Nov., 1131-1143 Surgical patient, cardiac risk factors, 1979:

Nov., **1271–1288** drug interactions in, *1979*: Nov., **1245–1255**

gastrointestinal disease in, 1979: Nov., 1309-1320

healthy, preoperative evaluation of, 1979: Nov., 1145-1156

hypertension in, 1979: Nov., 1299-1308 liver disease in, 1979: Nov., 1309-1320 medical evaluation (symposium), 1979: Nov., 1131-1559

nutritional evaluation of, 1979: Nov., 1257-1269

pulmonary risk factors, 1979: Nov., 1289-1298

Swine influenza, 1978: Sept., 1047-1057 Sympathetic nervous system, antihypertensive agents and, 1978: Nov.,

1278–1286 Sympathomimetic amines, drug interactions, 1979: Nov., 1248, 1249, 1251 Syncope, in aortic dissection, 1979: Jan., 144

Syphilis, 1978: Sept., 1104 in pregnancy, 1977: Jan., 145 renal complications of, 1978: Sept.,

983-985 Systemic disease, headache associated with, 1978: May, 451-458 Systemic lupus erythematosus. See *Lupus*

erythematosus, systemic.

Tachycardia, cerebral ischemic events and, 1979: July, 651

hypertension and, 1977: May, 505–506 in pregnancy, 1977: Jan., 24 pacemaker-induced, 1979: Jan. 118–119 supraventricular, 1979: Jan., 73–92

ventricular, 1979: Jan., **53-71**Taenia saginata, 1978: Sept., 1074-1076
Tamponade, cardiac, 1979: Jan. **223-237**Tarui disease, 1979: July, 771-773
Teeth, pain referred from, 1978: May, 525

Teeth, pain referred from, 1978: May, 525 Temporal arteritis, 1977: March, 265, 269; 1978: May, 478–479, 516–517

Temporomandibular joint dysfunction, 1978: May, 525, 583–584

Tension headache, 1978: May, 434–436, 495–505 psychological factors in, 1978: May,

561-566 Terbutaline, 1977: Nov., 1244; 1979: March,

Tetracyclines, 1978: Sept., 883–884, 1126 dermatologic complications, 1979: March, 446

hepatotoxicity, 1979: March, 407

Thalassemias, in pregnancy, 1977: Jan., 175–177

Theophylline, 1977: Nov., 1240 Thiocarbamides, 1979: March, 321–328 Thioridazine (Mellaril), 1977: July, 898

Thio-TEPA, in breast cancer, 1977: Sept., 955–956

Thiothanzines, 1977: July, 898–904 Thiothixine (Navane), 1977: July, 898

Thoracic surgery, predicting risk of, 1979: Nov., 1292

Thorazine. See Chlorpromazine.

Throat, head pain associated with, 1978: May, 525, 530

Thrombocythemia, surgery and, 1979: Nov., 1166

Thrombocytopenia, 1977: Jan., 183 as surgical risk factor, 1979: Nov., 1149, 1180–1181

neonatal, 1977: Jan., 178 platelet transfusion for, 1977: Sept., 1135–1137

Thromboembolic disease, in pregnancy, 1977: Jan., 186 preoperative prophylaxis of, 1979: Nov.,

1205-1224 Thrombolytic therapy, in venous

thromboembolism, 1979: Jan., 248 Thrombophlebitis, pacemakers and, 1979: Jan., 122

Thromboplastin time, partial, activated, 1979: Nov., 1174-1177

Thrombosis, deep vein, 1977: Nov., 1313 Thymectomy, immunoregulation and, 1977: March, 210

Thymus gland, in myasthenia gravis, 1979: July, 752-753

Thyroid gland, disorders, headache in, 1978: May, 454-455

iatrogenic, 1979: March, **329–335** in anorexia nervosa, 1978: March, 303 in pregnancy, 1977: Jan., **67–87** medical treatment of, 1979: March, **321–328**

mood changes in, 1977: July, 730-731 surgery in patient with, 1979: Nov., 1322-1324

TRH test in, 1978: March, 313-316 function, in chronic renal failure, 1978: Nov., 1349-1353

surgery, during pregnancy, 1979: Nov., 1161

Thyroid hormone(s), circulating, in chronic renal failure, 1978: Nov., 1350–1353 Thyroid-stimulating hormone. See also

Thyroid-stimulating hormone. See also Thyrotropin. response to TRH, 1978: March, 313

Thyroid storm, in pregnancy, 1977: Jan., 82 Thyroid tests, serum, misinterpretation of, 1979: March, 332

Thyroiditis, subacute, 1978: May, 525 Thyrotoxicosis, 1268–1269. See also Hyperthyroidism.

in pregnancy, 1977: Jan., 77–83 surgery in patient with, 1979: Nov., 1321–1322

Thiamine deficiency, 1979: Nov., 1263 Thyrotropin-releasing hormone, 1978: March, 230, 246 clinical uses, 1978: March, 313–325

Tic, 1979: July, 716 cranial, 1978: May, 545-546, 551-552 Tic douloureux, 1978: May, 545-546, 551-552

TIC mustard, in neuroblastoma, 1977: Sept., 1060

Ticarcillin, 1977: Sept.; 1978: Sept., 880, 1126

Tissue typing, in renal transplantation, 1978:
Nov., 1386

Tobramycin (Nebcin), 1977: Sept., 1114; 1978: Sept., 875–876, 907, 1127 ototoxicity of, 1979: March, 315

ototoxicity of, 1979: March, 315 Tofranil. See *Imipramine*. Tolazamide, 1978: July, 683 Tolbutamide, 1978: July, 683 Tolmetin, 1977: March, 410

Tolosa Hunt syndrome, 1978: May, 515 Tomography. See Computed tomography. Tooth decay, carbohydrates and, 1979: Sept., 1069–1086

Tophi, 1977: March, 305 Torticollis. 1979: July, 718 Toxemia, 1977: Jan., 96; 1979: Jan. 138 Toxoplasmosis, 1977: Jan., 140; 1978: Sept., 1063, 1067–1068, 1113

Trace elements, dietary requirements, in renal disease, 1979: Sept., 958 heart disease and, 1979: Sept., 917 in human nutrition, 1979: Sept.,

1057-1068

status in surgical patient, 1979: Nov., 1262 Trace metals, hypertension and, 1977: May, 482

Traction headache, 1978: May, 436, 580–582 Tranguilizers, major, 1977: July, 898–904 Transducers, neuroendocrine, 1978: March, 243

Transfer factor, in liver disease, 1978: Jan., 83; 1979: May, 501

Transferrin, malnutrition and, 1979: Sept., 1107–1108 Transfusion, autologous, 1979: Nov.,

1179–1180 complications of, 1979: Nov., 1173–1174 granulocyte, 1977: Sept., 1119–1131 in renal transplant patients, 1978: Nov., 1388

platelet, 1977: Sept., 1133-1145 preoperative, 1979: Nov., 1170-1174 Transient ischemic attacks. See also

Cerebral ischemic events; Stroke. artery to artery embolization in, 1979: July, 660–663

cardiac embolization in, 1979: July, 653–656

pathophysiology of, 1979: July, **649–679** prognosis in, 1979: July, 663 prophylaxis, 1979: July, 667–679,

681-693, 897-905 Transplant, bone marrow, infection after, 1977: Sept., 1101-1118

kidney, cytomegalovirus infection in, 1978: Sept., 1027

hyperparathyroidism after, 1978: Nov., 1334 hypertension in, 1977: May, 615

hypertension in, 1977: May, 615 pregnancy and, 1977: Jan., 105 selection of recipients, 1978: Nov., 1381-1397

of liver, 1979: May, **507–521** Transposons, 1978: Sept., 903, 908 Tranylcypromine (Parnate), adverse reactions to, 1979: Sept., 989 Trauma, abdominal, 1979: Jan. 160 cardiovascular, 1979: Jan. 201-221 cephalgias from, 1978: May, 472-473, 551 to cervical spine, 1978: May, 538-540 Traveller's diarrhea, 1978: Sept., 953-954 Treponema pallidum infection, 1977: Jan., 145

TRH. See Thyrotropin-releasing hormone. Trichinosis, 1978: Sept., 1066, 1073, 1115 Trichomonas vaginalis, 1979: March,

428-429

Trichomoniasis, 1978: Sept., 1063, 1070 Trichuriasis, 1978: Sept., 1072 Tricuspid insufficiency, 1979: Jan. 209

Tricyclic antidepressants, 1977: July, 894–896

hyperphagic action of, 1979: Sept., 992-993

overdose, 1979: Jan., 280–284 triiodothyronine and, 1978: March, 292 Trifluoperazine (Stelazine), 1977: July, 898 Triflupromazine (Vesprin), 1977: July, 898 Trigeminal neuralgia, 1978: May, 437–439, 524, 546, 551–552

Triglycerides, heart disease and, 1979: Sept., 913

L-Triiodothyronine therapy, 1979: March, 331–332

Trimethaphan, 1977: May, 681 Trimethaphan camsylate (Arfonad), for hypertensive emergency, 1979: Jan., 134

Trimethoprim-sulfamethoxazole, 1978: Sept., 884–887, 1126 Trypanosomiasis, 1978: Sept., 1070

Trypsin, 1978: Jan., 114 TSH. See Thyroid-stimulating hormone. Tuberculosis, 1977: Nov., 1185–1204; 1978: Sept., 1085

in pregnancy, 1977: Jan., 119-121 renal complications of, 1978: Sept., 988-989

Tuberculous arthritis, 1977: March, 322 Tumor(s). See also specific types and regions. brain, 1977: Sept., 1045-1051

CT and roentgen findings, 1978: May, 594–595, 603–617 headache of, 1978: May, 439, 445, 446,

460-464 development, nutrition and, 1979: Sept.,

1027-1040 gastrin-secreting, 1978: Jan., 25 pituitary, 1978: May, 463, 590, 607, 615 solid, malignant, advances in treatment, 1977: Sept., **945-951**

Twin studies, of diabetes, 1978: July, 644-646

Tylenol. See Acetaminophen. Tympanoplasty, 1978: May, 524 Typhoid fever, antibiotic resistance in, 1978: Sept., 902

Tyramine reactions, 1979: Sept., 989-990

ULCER, neuropathic, in diabetics, 1978: July, 789

peptic, 1978: Jan., **39-52, 53-59** surgery in patient with, 1979: Nov., 1316-1317 Ulcerative colitis, 1979: March, 434 arthritis with, 1977: March, 338 colonoscopy in, 1978: Jan., **211–224** immunotherapy in, 1978: Jan., 174–177 in pregnancy, 1977: Jan., 135; 1979: Nov., 1160

Ultrasonography, in pancreatic cancer, 1978: Jan., 131–133

Ultraviolet radiation therapy, dermatologic complications, 1979: March, 444
Uncal herniation, 1979: July, 822
Unresponsive patient, 1979: July, 813-834
Ureaplasma urealyticum infection, 1978:
Sept., 937

Uremia. See also Renal failure, chronic. carbohydrate intolerance in, 1978: Nov., 1354

nutritional therapy in, 1979: Sept.,

945-962

pruritus of, 1978: Nov., 1326 Urethritis, nongonococcal, 1978: Sept., 925-943

of Reiter's syndrome, 1977: March, 365 Uricosuric drugs, 1977: March, 308 Urinary C-peptide, in diabetics, 1978: July, 630

Urinary tract, catheterization, care for, 1978: Nov., 1198-1199

infection, 1978: Nov., 1183-1199 in pregnancy, 1977: Jan., 92-96 recurrent, 1978: Sept., 1005-1020

Urine, acidification of, assessment of, 1978: Nov., 1228-1232 light-chain protein, 1977: March, 384 screening, in pregnancy, 1977: Jan., 94

Urokinase, 1979: Jan., 248 Ursodeoxycholic acid, 1978: Jan., 98; 1979:

May, 627 Uveitis, 1978: May, 509

in ankylosing spondylitis, 1977: March, 353

VACCINE(s), swine flu, 1978: Sept., 1047-1057

Vagal manevers, in supraventricular tachycardia, 1979: Jan., 76 Vaginitis, 1979: March, 423–432

Vagotomy, in peptic ulcer disease, 1978: Jan., 55–59

Vagus nerve, head pain from, 1978: May, 525 Valium. See *Diazepam*.

Valproic acid, 1979: July, 811 Valvular heart disease, emergencies in, 1979: Jan., 155-172

Vanceril. See Beclomethasone dipropionate. Vancomycin, 1978: Sept., 1127, 1133 ototoxicity of, 1979: March, 315 Various proping the proping 1979: Sopre

Varicella, renal complications, 1978: Sept., 995

Vascular disease, in diabetes, 1978: July, 753–754, 762–763 pulmonary, 1977: Nov., 1279–1307

Vascular headache, 1978: May, 459, 467-470. Fee also specific types, as Migraine.

migrainous, encephalographic findings in, 1978: May, 574-576

nonmigrainous, encephalographic findings in, 1978: May, 577-580 psychological factors in, 1978: May, 559-561

Vasculitis, necrotizing, 1977: March, 241–260

rheumatoid, 1977: March, 220-221 Vasoactive intestinal peptide, 1978: Jan., 33 Vasodilation, in migraine, 1978: May,

430–433 Vasodilator therapy, of pump failure in myocardial infarction, 1979: Jan., **25–51** Vasospasm, cerebral, 1979: July, 700–702,

Velban. See Vinblastine.

Venereal disease, 1978: Sept., 925-943 serologic tests in, 1978: Sept., 1104-1106 Venereal warts, 1979: March, 448

Ventilation, assisted, in respiratory failure, 1977: Nov., 1391

in pregnancy, 1977: Jan., 112 measuring, 1977: Nov., 1379–1382; 1979: March, 355–377

Ventricular failure, left, 1979: Jan., 136 Ventricular fibrillation, in acute myocardial infarction, prophylaxis, 1979: Jan., 8–10 Ventricular septal rupture, 1979: Jan., 211 Ventricular tachycardia, 1979: Jan., 53–71

vs. supraventricular tachycardia, 1979: Jan., 77

Verner-Morrison syndrome, 1978: Jan., 33 Vertebra(e), cervical, head pain and, 1978: May, 535–540

Vertebral artery, atherosclerotic lesions, surgery for, 1979: July, 687–688 mechanical interference with, 1979: July, 656

occlusion, 1978: May, 534 Vesicoureteric reflux, 1978: Nov., 1218–1219 after urinary tract infection, 1978: Nov., 1184

chronic atrophic pyelonephritis and, 1978: Nov., 1201

Vesprin. See Triflupromazine. Vestibulotoxic drug reactions, 1979: March,

Veteran, diabetes and, 1978: July, 841-848 Vibrio cholerae, drug resistance of, 1978:

Sept., 902 Vibrio cholerae neuraminidase, in immunotherapy, 1977: Sept.,

1083-1100 Vidian neuralgia, 1978: May, 530 Vinblastine (Velban), in metastatic breast cancer, 1977: Sept., 969-972 Vincristine (Oncovin), 1977: March, 420

Vincristine (Oncovin), 1977: March, 420 in bronchogenic carcinoma, 1977: Sept., 985

in metastatic breast cancer, 1977: Sept., 969-972

in Wilms' tumor, 1977: Sept., 1067 Viomycin, 1977: Nov., 1200 ototoxicity of, 1979: March, 315 Viral arthritis, 1977: March, 323–325

Viral hepatitis, 1977: March, 324; 1978: Jan., 59-70, 1979: May, **611-619** in pregnancy, 1977: Jan., 132 renal complications, 1978: Sept., 979-981

Viral infection, renal complications of, 1978: Sept., 993–996

serologic tests in, 1978: Sept., 1111–1113 Viral meningitis, headache of, 1978: May, 465

Viral pneumonia, 1977: Nov., 1173-1175 Virus(es), autoimmune diseases and, 1977: March, 205-215

immunoregulation and, 1977: March, 212 Visceral larva migrans, 1978: Sept., 1074 Vision, disturbed, in temporal arteritis, 1977: March, 265, 267

loss, progressive, 1978: May, 520 Vital capacity, 1979: March, 362–363 Vitamin(s), deficiency, in cancer patient, 1979: Sept., 1014

in liver disease, 1979: May, **537–544** in surgical patient, 1979: Nov., 1263 dietary requirements, in chronic renal disease, 1979: Sept., 955 drug interactions with, 1979: Sept., 999–1002

for drug intoxications, 1979: Sept., 1001 in pregnancy, 1977: Jan., 11 Vitamin A, carcinogens and, 1979: Sept.,

1030 Vitamin B₈, dietary requirements, in renal

disease, 1979: Sept., 957
Vitamin D, assays of, 1978: Nov., 1303
intoxication, 1978: Nov., 1307
metabolism, 1978: Nov., 1291–1317
Vitamin K deficiency, in surgical patient,

1979: Nov., 1263 Vitrectomy and vitreolysis, in diabetics, 1978: July, 779–780 Vivactil. See Protriptyline.

Von Willebrand factor, 1978: July, 755–756 deficiency, 1979: Nov., 1184

Warts, venereal, 1979: March, 448 Water, drinking, psychogenic, 1978: Nov., 1267

free, renal excretion of, 1978: Nov., 1260-1262

retention, hyponatremia and, 1978: Nov., 1263 Weber's syndrome, 1978: May, 551

Wegener's granulomatosis, 1977: March, 256, 434
Weight, diabetes and, 1978: July, 656–658,

724
gain, during pregnancy, 1977: Jan., 4–6
Wheezing, in asthma, 1977: Nov., 1232
Wilms' tumor, 1977: Sept., 1061-1068
Wilson's disease, 1978: Jan., 72; 1979: May,

489; Sept., 1061 Wolff-Parkinson-White syndrome, 1979: Jan., 82, 91

1977: May, 539

March, 309

Work environment, hypertension and, 1977: May, **531-545** Workmen's Compensation, in hypertension,

Xanthine(s), for asthma, 1979: March, 392 Xanthine oxidase inhibitors, in gout, 1977: Xenon enhancement tomography, 1979: July, 888-890 Xenon-133 radiospirometry, 1977: Nov.,

1212

YERSINIOSIS, 1977: March, 338

ZANCHOL, 1978: Jan., 99 Zarontin. See Ethosuximide. Zinc, deficiency, parenteral nutrition and, 1979: Sept., 1057–1058, 1059 surgery and, 1979: Nov., 1262 dietary requirements, in renal disease, 1979: Sept., 958 Zollinger-Ellison syndrome, 1978: Jan., 25-28, 43, 152

